



# Criteria 3

## Research, Innovations and Extension

### 3.2- Innovation Ecosystem

**3.2.1 Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge (patents filed, published, incubation center facilities in the HEI to be considered)**

**3.2.2 Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the last five years**





# Don Bosco College of Arts and Science

Keela Eral, Ettayapuram Taluk, Thooflukudi - 628908

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

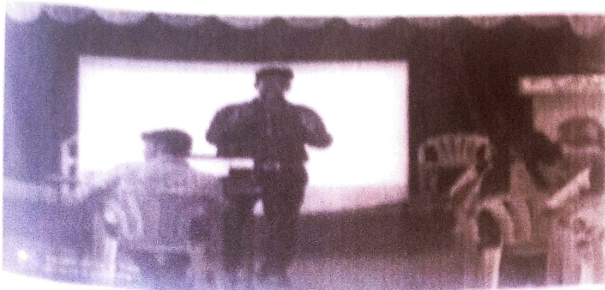
Entrepreneurship Development and Innovation Cell

Awareness Program on "Entrepreneurship and Innovation"- Report



Our college Entrepreneurship Development and Placement Cell collaboration with EDII Hub Manonmaniam Sundaranar University, Tirunelveli organized an Awareness Program on "Entrepreneurship and Innovation" for our final year students on 30/09/2022 from 11:30 am to 1:10 pm.

Rev. Fr. S. Victor Antonyraj, Secretary of our college delivered the felicitation address. Rev. Fr. A. S. Joseph Charles, Principal of our college, welcome the chief guest, Dr. S. T. Suvathiran, Field Coordinator, EDII Hub, Department of Management studies, Manonmaniam Sundaranar University, Tirunelveli and Mohammed Nowsath Sheriff, Co-Founder & COO, IVP Beneficiary, Inerix Tech Solutions LLP, Kovilpatti & Chennai explain about entrepreneurship and innovation and how to improve their entrepreneur skills.





# DON BOSCO COLLEGE OF ARTS AND SCIENCE

Keela Eral, Ettayapuram TK, Thoothukudi DT - 628 908



## DEPARTMENT OF COMMERCE

*Organizes*

A Seminar on

# Government initiative for Entrepreneurs

Date: 30-04-2022 Time: 10.30. a.m. Venue: Auditorium

**CHIEF GUEST**

**Dr. S. Mahaletchumi**

Entrepreneurship Trainer  
Tirunelveli.



**GUESTS OF HONOUR**

Rev. Dr. Victor Antonyraj - Secretary

Rev. Dr. Joseph Charles - Principal

Rev. Fr. Thiviya Alexander - Administrator

*Welcome You All*





# DON BOSCO COLLEGE OF ARTS AND SCIENCE

KEELA ERAL

**ORGANIZES**

**COMPUTING SKILLS-TAMIL TYPING  
TRAINING PROGRAM**



**VENUE:** AUDITORIUM **DATE:** 04/10/  
2019 **TIME:** 9.30AM-  
3.30PM

**IN THE ESTEEMED PRESENCE OF**

**REV.FR.DR.A.AMALA JEYA RAYAN  
SECRETARY**

**DR.S.PIOUS MISSIER  
PRINCIPAL**

**ORGANISING COMMITTEE MEMBERS**

**V.PARVATHA  
(HOD/BGA)**

**M.Sivasankari**

**S.KRISHNAVENI**



# DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELA ERAI

2019 – 2020

Circular

Date: 30/09/2019

Dear HODs / Staff,

This is to inform you that Department of Computer Applications organizes one day Tamil Typing program on 04/10/2019. The program will start at 9.30 am and end at 3.30 pm at the auditorium. All the first year undergraduate students must attend this program without fail. Staff members are asked to encourage the students to participate in the program. One staff from each respective department should accompany the students. HODs are asked to assign the faculty member for their department. Attendance should be taken at the end of the program.

Students are asked to maintain decorum of our college. Staff members are asked to remain till the end of the program. Kindly contact the Principal office to address any queries.



  
Co-ordinator



DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELA ERAL

ACADEMIC YEAR 2019 - 2020

ATTENDANCE SHEET

DATE: 4/10/2019

COMPUTING SKILL - TAMIL TYPING

SL.NO	NAME	DEPARMENT	YEAR	SIGNATURE
1	ABINAYA M	BA ENGLISH	I	Abinaya. M
2	ALEX JOY S	BA ENGLISH	I	Alex Joy. S
3	AMBIKA DEVI L	BA ENGLISH	I	Ambika Devi. L
4	AMIN THABU J	BA ENGLISH	I	Amin Thabu. J
5	ANTONY MATHAVADIYAN CHARLES A	BA ENGLISH	I	Antony Mathavadian charles. A
6	ANTONY PRIYA	BA ENGLISH	I	Antony Priya. A
7	ANTONY PRADEEP F	BA ENGLISH	I	Antony Pradeep F
8	ASHA SARATHI K	BA ENGLISH	I	Asha Sarathi. K
9	DEEPA R	BA ENGLISH	I	Deepa. R
10	DEEPIKA DEVI S	BA ENGLISH	I	Deepika Devi. S
11	GNANAGEETHA L	BA ENGLISH	I	Gnanageetha. L
12	GOWSALYA S	BA ENGLISH	I	Gowsalya. S
13	JEYA LAKSHMI	BA ENGLISH	I	Jeya lakshmi
14	JOHN PETER G	BA ENGLISH	I	John peter. G
15	JOVLIN X	BA ENGLISH	I	Jovlin. X
16	KAMALADEVI B	BA ENGLISH	I	Kamala Devi. B
17	LOGESHWARI V	BA ENGLISH	I	Logeshwari. V
18	LOURTHU PRAVIN RAJ A	BA ENGLISH	I	Lourthu Pravin Raj. A
19	MALATHI M	BA ENGLISH	I	Malathi. M
20	MALATHI M	BA ENGLISH	I	Malathi. M
21	MARIA JAFFRIN M	BA ENGLISH	I	Jaffrin. M
22	MARIA SELVI R	BA ENGLISH	I	Maria Selvi. R
23	MARIPRIYA K	BA ENGLISH	I	Mari Priya. K
24	MATHUBALA J	BA ENGLISH	I	mathubala. J
25	MUPPIDATHI A	BA ENGLISH	I	Muppithathi. A
26	MURALI S	BA ENGLISH	I	Murali. S
27	PRABHU T	BA ENGLISH	I	Prabhu. T



SL.NO	NAME	DEPARMENT	YEAR	SIGNATURE
28	PRADEEP RAJKUMAR V	BA ENGLISH	I	V. Pradeep Raj Kumar
29	PRAVEEN KUMAR K	BA ENGLISH	I	Praveen Kumar. K
30	PRAVIN KUMAR S	BA ENGLISH	I	Pravin Kumar. S
31	PUSHPA MANOJ KUMAR P	BA ENGLISH	I	Puspha manoj kumar
32	RADHA S	BA ENGLISH	I	S. Radha.
33	RAGUL PRAKASH J	BA ENGLISH	I	J. Ragul.
34	ROHIN J	BA ENGLISH	I	J. Rohin
35	SAKTHI KRISHNA A	BA ENGLISH	I	Sakthi Krishna
36	SAMSU KARI M	BA ENGLISH	I	Samsu Karim
37	SCANDY GLAUDIA PROCULA MARY J	BA ENGLISH	I	J. Scandy
38	SENTHOORKANI P	BA ENGLISH	I	P. Senthorkani
39	SNEKA R	BA ENGLISH	I	R. sneka
40	SONIYA A	BA ENGLISH	I	Soniya. A
41	SUGIRTHA MANJU S	BA ENGLISH	I	Sugirtha manju. S
42	THILAKAVATHI M	BA ENGLISH	I	Thilakavathi
43	UMAMAHESWARI P	BA ENGLISH	I	Uma P.
44	VAISHNAVI S	BA ENGLISH	I	S. Vaishnavi
45	VINOTHA A	BA ENGLISH	I	Vinotha. A
46	ABIMANYU A	BCA	I	Abimanyu A
47	ALFRED VASANTH A	BCA	I	A Alfred vasanth
48	APPANASAMY A	BCA	I	A. APPANASAMY
49	AROCKIYA JERINS S	BCA	I	AB
50	ARUNKUMAR K	BCA	I	AB
51	BHAVANI G	BCA	I	G. Bhavani
52	EDIN CASTRO R	BCA	I	R. Edin castro
53	EDWINRAJ F	BCA	I	F. Edwin Raj.
54	GANANA ALEX J	BCA	I	AB
55	JOTHILAKSHMI A	BCA	I	A. Jothilakshmi
56	KALPANA M	BCA	I	AB
57	KARTHIKA M	BCA	I	M. Karthika
58	KAVITHA T	BCA	I	T. kavitha
59	MADHAN KUMAR B	BCA	I	Madhan kumar
60	MALAIYANDI L	BCA	I	malaiyandi. l
61	MANIRAJ M	BCA	I	M. Maniraj





SL.NO	NAME	DEPARMENT	YEAR	SIGNATURE
62	MANJULADEVI M	BCA	1	Manjula Devi. M
63	MARIA JOSEPHIN SUBITSHA M	BCA	1	Maria Josephin Subitsha.
64	MARIA MICHEAL TERANCY A	BCA	1	TERANCY. A
65	MERCY T	BCA	1	T. Mercy
66	MITHUSAN L	BCA	1	L. Mithusan
67	NANDHINI P	BCA	1	P. Nandhini
68	NANDHINI R	BCA	1	R. Nandhini
69	NEELUYA B	BCA	1	B. Neeluya
70	PIOUS ROSHAN X	BCA	1	POUNRAJ A
71	POUNRAJ A	BCA	1	R. RADHA
72	RADHA R	BCA	1	R. Radha
73	SAHAYA EDWIN RAJA A	BCA	1	Edwin Raja
74	SANTHANAMARI D	BCA	1	D. Santhana Mari
75	SANTHOSH B	BCA	1	B. Santhosh.
76	SELVA SANKAR M	BCA	1	Selva Sankar
77	SUSILA V	BCA	1	V. SUSILA.
78	THOMAI SUNIL A	BCA	1	A. Thomai Sunil
79	THOMAS S	BCA	1	S. Thomas
80	UMASANKAR U	BCA	1	Uma Sankar. U.
81	VIJAYAVARMAN M	BCA	1	Vijaya Varmanan. M
82	ABARANA S	BCOM	1	Abarana
83	ABDUL KABOOR A	BCOM	1	ABDUL KABOOR. A
84	AJITHKUMAR A	BCOM	1	ajithi kumar. A
85	AKASH G	BCOM	1	AB
86	ANTONY RAJ A	BCOM	1	ANTONY RAJ. A
87	ANTONY SILUVAI MAHESH A	BCOM	1	Antony Siluvali Mahesh
88	ANUSHKA MARY A	BCOM	1	anushka mary. A
89	ARAVINDH R	BCOM	1	aravind. R
90	AROCKIA JEYA SUDHA J	BCOM	1	AROCKIA JEYA SUDHA
91	BALAMURUGAN M	BCOM	1	bala murugan
92	BHUVANESWARI M	BCOM	1	Bhuvaneshwari
93	BRITTOINBARAJ S	BCOM	1	AB
94	CAROL MARTIN D	BCOM	1	Carol Martin. D
95	DEEPAK M	BCOM	1	Deepak. M



SL.NO	NAME	DEPARMENT	YEAR	SIGNATURE
96	GOPIKAISWARYA R	BCOM	I	Gopikaishwarya R.
97	GOWRI M	BCOM	I	Gowri
98	ISWARYA K	BCOM	I	Iswarya
99	JAMES ARON A	BCOM	I	James ARON A
100	JANCY RANI M	BCOM	I	Jancy rani
101	JAYASRI A	BCOM	I	Jayaxi A
102	KANAGARATHI K	BCOM	I	KANAGARATHI
103	KARTHIK R	BCOM	I	karthika - R
104	KAVITHANJALI M	BCOM	I	Kavitha M
105	KEERTHANA M	BCOM	I	Keerthana M
106	KIRUTHIKA V	BCOM	I	Kiruthika
107	LISBANIYA M	BCOM	I	Liby - M
108	LORTHU SAROJ RITHI T	BCOM	I	Lorde Saroj
109	LUCIA SNOWIN M	BCOM	I	Lucia Snowin
110	MAHARAJA S	BCOM	I	maharaja
111	MALATHI M	BCOM	I	Malathi
112	MALINI M	BCOM	I	malini
113	MANJULA N	BCOM	I	Manjula N
114	MARIMUTHU N	BCOM	I	marimathu N
115	MARISELVAM M	BCOM	I	Mariselvam
116	MOHANAPRIYA M	BCOM	I	mohana Priya
117	MOHANAPRIYA S	BCOM	I	Mohanapriya
118	MUGESHKUMAR K	BCOM	I	Mukulman . P
119	MUNEESHWARAN A	BCOM	I	muneeswarik
120	MURUGA LAKSHMI M	BCOM	I	Muruga Lakshmi
121	MURUGAGANESH M	BCOM	I	Muruga Ganesh
122	MUTHU KUMAR V	BCOM	I	Muthu Kumar
123	MUTHUKANI V	BCOM	I	MUTHUKANI
124	MUTHUKAVITHA A	BCOM	I	Muthu Kavitha
125	NISHANTH M	BCOM	I	Nishanth
126	PADMAVATHY U	BCOM	I	Padmarathi
127	PANDIPRIYA K	BCOM	I	Pandi Priya . K
128	PARAMASIVAN L	BCOM	I	Paramasivan
129	PRAVEEN P	BCOM	I	PRAVEEN



SL.NO	NAME	DEPARMENT	YEAR	SIGNATURE
164	JOHNDENNIS S	BA TAMIL	I	S. John dennis
165	KANIMOZHI S	BA TAMIL	I	S. Kani Mozhi
166	KANNIGADEVI S	BA TAMIL	I	S. Kanni Gidevi
167	KARTHICK RAJA S	BA TAMIL	I	Karthick Raja
168	LURTHU GEORGINA M	BA TAMIL	I	LURTHU GEORGINA M
169	MARIAMMAL REVATHI S	BA TAMIL	I	MARIAMMAL REVATHI S
170	MARIMUTHU E	BA TAMIL	I	Marimuthu E
171	MATHANKUMAR M	BA TAMIL	I	mathankumar M
172	MATHESH K	BA TAMIL	I	Mathesh K
173	MICHAEL DOSS S	BA TAMIL	I	MICHAEL DOSS S
174	PRABU C	BA TAMIL	I	Prabu C
175	RAJESH L	BA TAMIL	I	AB
176	SINDHU P	BA TAMIL	I	P. Sindhu
177	SUDALAIMANI P	BA TAMIL	I	sudalaimani P
178	SURYA B	BA TAMIL	I	B. surya
179	THADIKKARAN N	BA TAMIL	I	Thadikkaran N
180	VENKATESH S	BA TAMIL	I	VENKATESH S
181	VIJAYASARATHI K	BA TAMIL	I	VIJAYASARATHI K
182	YOGALAKSHMI K	BA TAMIL	I	Yogalakshmi K
183	AMALORPA JOZEL R	BBA	I	Amalorpa Jozel R
184	ANANDHARANI A	BBA	I	Anandharani A
185	ANANTHA KUMAR G	BBA	I	J. AnulDeepak
186	ARULDEEPAK J	BBA	I	ArulDeepak - J
187	ASWIN D	BBA	I	D. Aswin
188	AYANRAJ S	BBA	I	Ayanraj - S
189	BALAMURUGAN S	BBA	I	Balamurugan - S
190	BEBETO SNOWSON M	BBA	I	Bebeto Snowson M
191	DURGADEVI M	BBA	I	Durga Devi
192	DURGADEVI S	BBA	I	M. Grayathri
193	GAYATHRI M	BBA	I	Gayathri
194	GNANASEKAR A	BBA	I	Gnanasekar A
195	JESU BALAN T	BBA	I	Jesu Balan T
196	JEYA ABITHA A	BBA	I	Jeya Abitha
197	JEYASARASWATHI R	BBA	I	Jeyasaraswathi R



SL.NO	NAME	DEPARMENT	YEAR	SIGNATURE
130	RAJ K	BCOM	1	Raj
131	SANGARA GOMATHI M	BCOM	1	Sankar Gomathi
132	SANKARESWARAN N	BCOM	1	Sankar Swaran
133	VIDHYA S	BCOM	1	Vidhya
134	VINITHA R	BCOM	1	Vidhya - Vinita
135	SARATHA K	BCOM	1	Saratha
136	SELVAM K	BCOM	1	Selvan
137	STEPHINE G	BCOM	1	Stephine
138	SURESHRAJAN S	BCOM	1	Suresh
139	UMABHARATH M	BCOM	1	Uma bharti
140	VASANTHAKUMAR S	BCOM	1	Vasanthakumar
141	VEERASANGILI VIJAY V	BCOM	1	Vijay
142	YOGESHRAJ J	BCOM	1	Yogeshraj
143	ANTONY SELVA PRAVIN A	B.Sc MATHS	1	Selva
144	AROCKIA PRAVEEN M	B.Sc MATHS-	1	AROCKIA PRAVEEN
145	ASHAK M	B.Sc MATHS	1	M. Ashak
146	BHUVANESWARI M	B.Sc MATHS	1	Bhuv
147	ESAKKIAMMAL C	B.Sc MATHS	1	C. Sakki
148	KEILA S	B.Sc MATHS	1	S. Keila
149	LIVINGSTON L	B.Sc MATHS	1	Living
150	LOURTHU PACKIA VELANKANNI A	B.Sc MATHS	1	Lourthu Packia
151	MICHEAL SACHIN A	B.Sc MATHS	1	Sachin
152	MUTHUSELVI C	B.Sc MATHS	1	absent
153	NANCI KIREEDA A	B.Sc MATHS	1	A. Nanci
154	NAVAMANI KIREEDA A	B.Sc MATHS	1	NAVAMANI KIREEDA
155	SANKAR GANESH S	B.Sc MATHS	1	Sankar
156	SWETHA DEVI G	B.Sc MATHS	1	swetha devi
157	ANITHA R	BA TAMIL	1	Anitha
158	ANTONY JAMES M	BA TAMIL	1	Anthony James
159	ANTONY JESU BALAN M	BA TAMIL	1	Antony Jesu Balan
160	ANTONY SHALINI M	BA TAMIL	1	Antony Shalini
161	ANUSUYA B	BA TAMIL	1	Anusuya
162	GANESHKUMAR M	BA TAMIL	1	Ganeshkumar
163	GURULAKSHMI M	BA TAMIL	1	Gurulakshmi



SLNO	NAME	DEPARMENT	YEAR	SIGNATURE
164	JOHNDENNIS S	BA TAMIL	1	S. JOHNDENNIS.
165	KANIMOZHI S	BA TAMIL	1	S. Kanimozhi
166	KANNIGADEVI S	BA TAMIL	1	S. Raja
167	KARTHICK RAJA S	BA TAMIL	1	LURTHU.M
168	LURTHU GEORGINA M	BA TAMIL	1	Revathy.S
169	MARIAMMAL REVATHI S	BA TAMIL	1	Marimuthu.E
170	MARIMUTHU E	BA TAMIL	1	E. Marimuthu.
171	MATHANKUMAR M	BA TAMIL	1	M. Mathankumar
172	MATHESH K	BA TAMIL	1	Mathesh K
173	MICHAEL DOSS S	BA TAMIL	1	S. Michael Doss.
174	PRABU C	BA TAMIL	1	P. Prabu
175	RAJESH L	BA TAMIL	1	Rajesh
176	SINDHU P	BA TAMIL	1	P. Sindhu
177	SUDALAIMANI P	BA TAMIL	1	P. Sudalaimani
178	SURYA B	BA TAMIL	1	B. Surya
179	THADIKKARAN N	BA TAMIL	1	N. Thadikkaran
180	VENKATESH S	BA TAMIL	1	S. Venkatesh
181	VIJAYASARATHI K	BA TAMIL	1	K. Vijaya Sarathi
182	YOGALAKSHMI K	BA TAMIL	1	K. Yogalakshmi
183	AMALORPA JOZEL R	BBA	1	Amalorpa Jozel-R
184	ANANDHARANI A	BBA	1	Anandharani - A
185	ANANTHA KUMAR G	BBA	1	G. ANANTHA Kumar
186	ARULDEEPAK J	BBA	1	ArulDeepak - J
187	ASWIN D	BBA	1	A. Swin - J
188	AYANRAJ S	BBA	1	Ayanraj - S
189	BALAMURUGAN S	BBA	1	Balamurugan - S
190	BEBETO SNOWSON M	BBA	1	BEBETO SNOWSON M.
191	DURGADEVI M	BBA	1	Durga Devi.
192	DURGADEVI S	BBA	1	Durga Devi
193	GAYATHRI M	BBA	1	Gayathri - M
194	GNANASEKAR A	BBA	1	Gnanasekar - A
195	JESU BALAN T	BBA	1	Jesu Balan - T
196	JEYA ABITHA A	BBA	1	Abitha
197	JEYASARASWATHI R	BBA	1	Jeyasaraswathi - R



SL.NO	NAME	DEPARMENT	YEAR	SIGNATURE
198	JOTHIESWARI P	BBA	I	Jothieswari
199	KARANKUMAR K	BBA	I	Karankumar . k
200	KAVIYA P	BBA	I	Kaviya
201	KRISHNAN M	BBA	I	Krishnan
202	LOGESWARAN J	BBA	I	Logeswaran
203	MALATHI M	BBA	I	Malathi
204	MAREESWARI A	BBA	I	Mareeswari
205	MARIA ASHA D	BBA	I	Maria Asha
206	MARIA OBI SARUKA S	BBA	I	Maria obi Saruka
207	MARIA VINISHA N	BBA	I	Mariya Venuasa Selva
208	MARIYA VISUVASA SELVAM M	BBA	I	Muthu Kumar
209	MATHAN KUMAR V	BBA	I	Mathan Kumar
210	MEKALA N	BBA	I	Mekala
211	MUGESH KANNAN D	BBA	I	Mukesh Kannan
212	MUTHU KUMAR K	BBA	I	Muthu
213	NIBIN K	BBA	I	Nibin
214	PARVATHI M	BBA	I	Parvithra
215	PAVITHRA K	BBA	I	Petchi kala
216	PETCHI KALA S	BBA	I	Praveen . O
217	PRAVEEN O	BBA	I	Robin Raj . E
218	ROBIN RAJ E	BBA	I	Rajesh
219	SAMSUKANI M	BBA	I	Selva Nithya
220	SEKAR RAJESH S	BBA	I	Sharan
221	SELVA NITHYA K	BBA	I	Sharon
222	SHARON A	BBA	I	Sharon
223	THERAS VINISHA A	BBA	I	Theras Vinisha
224	THOMMAI ANTONY BEVIN T	BBA	I	Thomas Anthony Bevin

SL.NO	NAME	DEPARTMENT	YEAR	SIGNATURE
198	JOTHIESWARI P	BBA	I	Jothieswari
199	KARANKUMAR K	BBA	I	Karankumar.k
200	KAVIYA P	BBA	I	Kaviya P
201	KRISHNAN M	BBA	I	Krishnan
202	LOGESWARAN J	BBA	I	Logeswaran
203	MALATHI M	BBA	I	Malathi
204	MAREESWARI A	BBA	I	AB
205	MARIA ASHA D	BBA	I	Maria Asha
206	MARIA OBI SARUKA S	BBA	I	Saruka
207	MARIA VINISHA N	BBA	I	Maria Vinisha
208	MARIYA VISUVASA SELVAM M	BBA	I	Mariya Vinuvasa Selvam
209	MATHAN KUMAR V	BBA	I	Mathan Kumar
210	MEKALA N	BBA	I	Mekala
211	MUGESH KANNAN D	BBA	I	Mugesh Kannan D
212	MUTHU KUMAR K	BBA	I	AB
213	NIBIN K	BBA	I	Nee.k
214	PARVATHI M	BBA	I	Parvathi m
215	PAVITHRA K	BBA	I	parvithra.k
216	PETCHI KALA S	BBA	I	Petchikala.s
217	PRAVEEN O	BBA	I	O. Praveen
218	ROBIN RAJ E	BBA	I	Robin Raj. E
219	SAMSUKANI M	BBA	I	Suj.
220	SEKAR RAJESH S	BBA	I	Sekara Nithya
221	SELVA NITHYA K	BBA	I	AB
222	SHARON A	BBA	I	Sharon
223	THERAS VINISHA A	BBA	I	Thera Vinisha
224	THOMMAI ANTONY BEVIN T	BBA	I	Thommai Antony Bevin





**DON BOSCO COLLEGE OF ARTS AND SCIENCE, KEELA ERAL**

**2019 – 2020**

**Computing Skill – Tamil Typing  
Report**

**Date: 04/10/2019**

One day Tamil Typing Training was organized by Department of Computer Applications, Don Bosco College of Arts and Science on 04/10/2019. Typewriting is essential for younger generation students. First year undergraduate students have participated in this event. The session started with a prayer song, the welcome address delivered by Dr. M. Sivasankari, Department of Computer Applications and Prof. V. Parvatha, Head of the Department of Computer Applications delivered the keynote address. The speaker delivered input on need for typewriting skill in the current scenario.

A short training was given to the first year undergraduate students on Tamil Typing in the Computer Lab. During the session, students interacted with the faculty members. At the end of the session, students shared positive feedback about the program. This session had enlightened the first year students. With the vote of thanks, delivered by Prof. S. Krishnaveni, Department of Computer Applications the program ended.

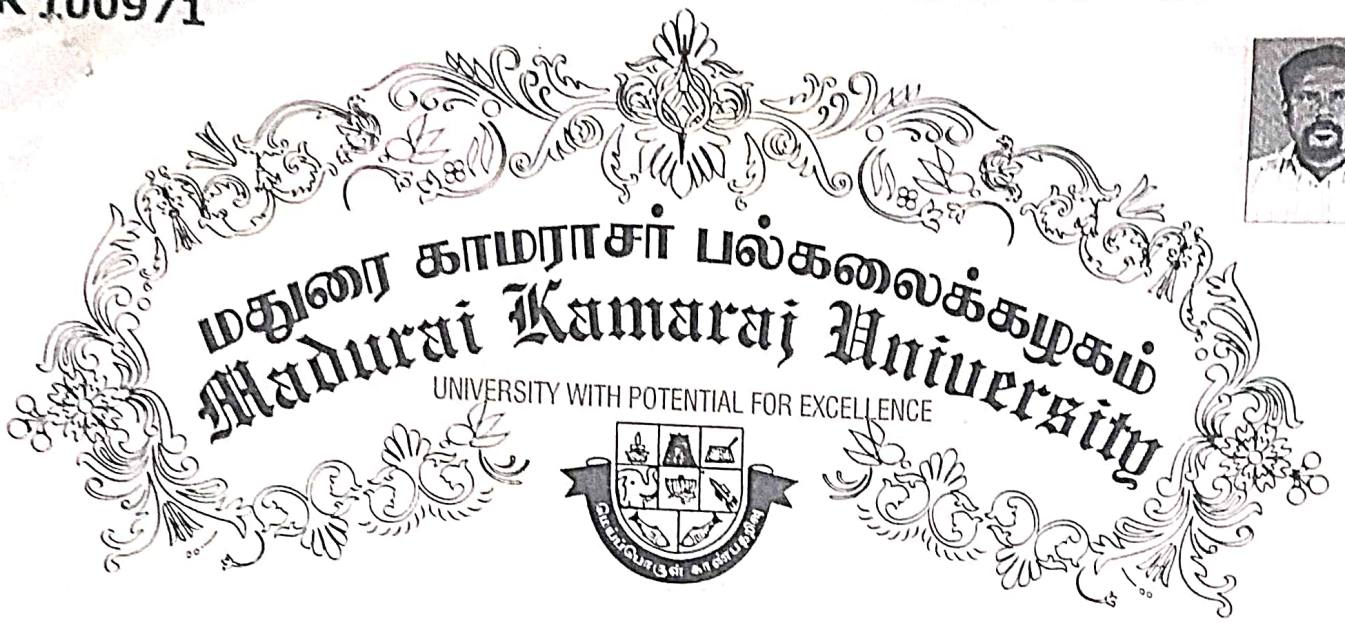


Co-ordinator



## STAFFS Ph.D (PROOF)

S.NO	STAFFS NAME	UNIVERSITY NAME LIST	DISPLINE	AWARED THE YEAR
1.	DR.M.RAJEE	SRI CHANDRASEKHARENDRA SARASWATHI VISWA MAHAVIDYALAYA	MANAGEMENT STUDIES	AUGUST 2016
2.	DR.J.RAGU ANTONY	MANONMANIAM SUNDRANAR UNIVERSITY	ENGLISH	JANUARY 2017
3.	DR.P.ESAKKIRAJA	MADURAI KAMARAJAR UNIVERSITY	TAMIL	MAY 2016
4	DR.S.RAVI NARAYANAN	MADURAI KAMARAJAR UNIVERSITY	MATHS	DECEMBER 2018
5.	DR.ST.SUVAITHARAN	MANONMANIAM SUNDRANAR UNIVERSITY	MANAGEMENT STUDIES	OCTOBER 2021
6.	DR.R.THANGA GANESH	MADURAI KAMARAJAR UNIVERSITY	MANAGEMENT STUDIES	JANUARY 2021



கலையியற் புலம்-தமிழ்  
FACULTY OF ARTS-TAMIL

2018

ஆம் ஆண்டில் மதுரை காமராசர் பல்கலைக்கழகத்தில், ஆய்வு நிகழ்த்தி  
வழங்கிய ஆய்வேட்டுக்காக 31-05-2018 நாளன்று முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று  
தக்க தேர்வாளர்களால் சான்றளிக்கப்பட்டு இசக்கிராஜா பெ  
என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று மதுரை காமராசர் பல்கலைக்கழக ஆட்சிப் பேரவை  
அறிவிக்கின்றது.

மதுரை காமராசர் பல்கலைக்கழக இலச்சினையுடன் அளிக்கப்பட்டது.

The Senate of the MADURAI KAMARAJ UNIVERSITY in the year 2018 hereby makes  
known that ESAKKIRAJA P has been  
conferred DEGREE OF DOCTOR OF PHILOSOPHY he/she having certified by duly  
appointed Examiners to be qualified to receive the same as on 31-05-2018.

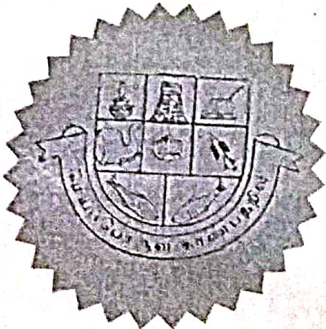
Given under the seal of the University.

Register No : F8941

Subject Area : TAMIL

Title of Thesis : தற்காலப் புதினங்களில் இனவரைவியல்

This Degree Certificate is awarded in Compliance of the UGC Regulations 2009



நாள் Date 11 February 2019  
பல்கலைநகர், மதுரை - 625 021  
Palkalai Nagar, Madurai - 625 021

தேர்வாளையர்  
Controller of Examinations

பதிவாளர்  
Registrar

துணைவேந்தர்  
Vice-Chancellor

மனோன்மனியம்

Manonmaniam Sundaranar University

பல்கலைக்கழகம்



கலையியற் புலம்  
Faculty of Arts



மனோன்மனியம் சுந்தரனார் பல்கலைக்கழக ஆட்சிக்குழு  
ரகு அந்தோணி ஜே  
ஆங்கிலப் பாடப்பிரிவில்

அறிஞர் பட்டம் பெறுவதற்குத் தகுதியுடையவர் என முறையாக அமைக்கப்பெற்ற  
தேர்வினோர் சான்றளித்தவாறு ஜனவரி 2017 ஆம்  
ஆண்டில் இப் பட்டப்பேற்றுக்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.

பல்கலைக்கழக முத்திரையுடன் இது வழங்கப்படுகின்றது.

The Syndicate of the MANONMANIAM SUNDARANAR UNIVERSITY

hereby makes known that RAGU ANTONY J

has been admitted to the Degree of Doctor of Philosophy in  
ENGLISH

he/she having been certified by duly appointed Examiners to  
be qualified to receive the same in the year JANUARY 2017

Given under the seal of the University.



திருநெல்வேலி, இந்தியா  
Tirunelveli, India

நாள் / Dated 06.12.2017

Sh. Himan  
(Dr.S.Prabakar)

தொழில்நாயகர்  
Controller of Examinations

P. Govindaraju  
(Dr.P.Govindaraju)

பதிவாளர்  
Registrar

Dr. K. Sankar  
(Dr.K.Sankar)

தொழில்நாயகர்  
Vice-Chancellor



Register Number  
5881/2018



SRI CHANDRASEKHARENDRASARASWATHI VIGNANAM MAHAVIDYALAYA  
(University established under Section 3 of U.G.C. Act 1956)

डॉक्टर ऑफ फिलॉसॉफी  
*Doctor of Philosophy*

श्रीचन्द्रशेखरेंद्रसरस्वतीविज्ञानमहाविद्यालय, तिरुचिरापल्ली, तमिळुनाडु प्रशासनिक उद्देश्यार्थी

राजीव एम्

उपरोक्त ए स्टडी ऑन इम्पॅक्ट ऑफ कल्चर टुवार्ड्स ग्रेजर बिहेवियर ऑफ हिमालया कोस्मेटिक्स इन् चेन्नई सिटी नामक विषयगत आगस्ट २०१६ मध्ये जसे निबंधमाबत डॉक्टर ऑफ फिलॉसॉफी उपाधीसाठी अर्जित करीत आहे.

The Board of Management of Sri Chandrasekharendra Saraswathi Vignanam Mahavidyalaya hereby makes known that

**RAJEEV M**

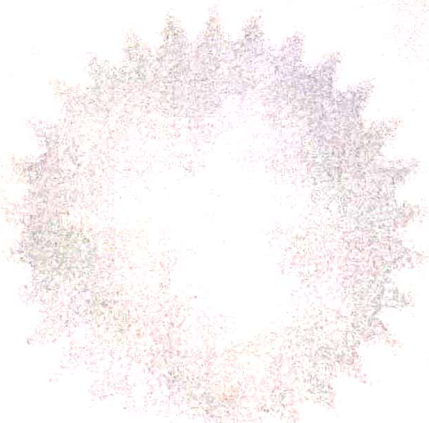
has been duly admitted to the Degree of DOCTOR OF PHILOSOPHY he/she having been certified by duly appointed Examiners, to be qualified to receive the same in AUGUST-2016 in MANAGEMENT STUDIES for his/her thesis entitled A STUDY ON IMPACT OF CULTURE TOWARDS BUYER BEHAVIOUR OF HIMALAYA COSMETICS IN CHENNAI CITY

*Given under the seal of the University.*

The Degree has been awarded in accordance with the provisions of the regulations of the U.G.C.

Date: 05.11.2015

L.M. 2015



*C. Srinivasan*

*V. L. Subramanian*

Reg. No. F 9897

Book No. 206

Folio No. 20590



மதுரை காமராசர் பல்கலைக்கழகம்  
MADURAI KAMARAJ UNIVERSITY

(University with Potential for Excellence)

Palkalai Nagar, Madurai - 625 021

**PROVISIONAL CERTIFICATE**  
**Ph.D.**

This is to certify that R THANGIA GANESH  
has qualified for the Degree of DOCTOR OF PHILOSOPHY in  
BUSINESS ADMINISTRATION he/she having been declared  
eligible on 07.01.2021 (Date of Viva-Voce) to receive the  
**Ph.D. Degree at a Convocation of this University.**

Madurai - 625 021.

Dated :



*Chelvan*  
REGISTRAR



மனோன்மணியம் சுந்தரனார் பல்கலைக்கழகம்  
Manonmaniam Sundaranar University

Tirunelveli - 627 012, Tamilnadu, India State University

Reaccredited with "A" Grade by NAAC (3<sup>rd</sup> cycle)

Phone : 0462 - 2563073 E\_mail: cfmsu@msuniv.ac.in, website - msuniv.ac.in

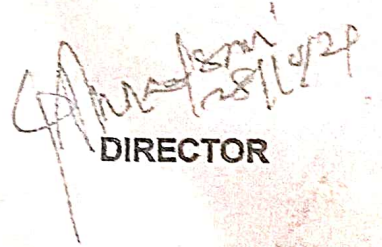
Dr. G.ANNADURAI  
DIRECTOR - Centre for Research

Ref.MSU/RES/Ph.DV.C.C./2021

22.10.2021

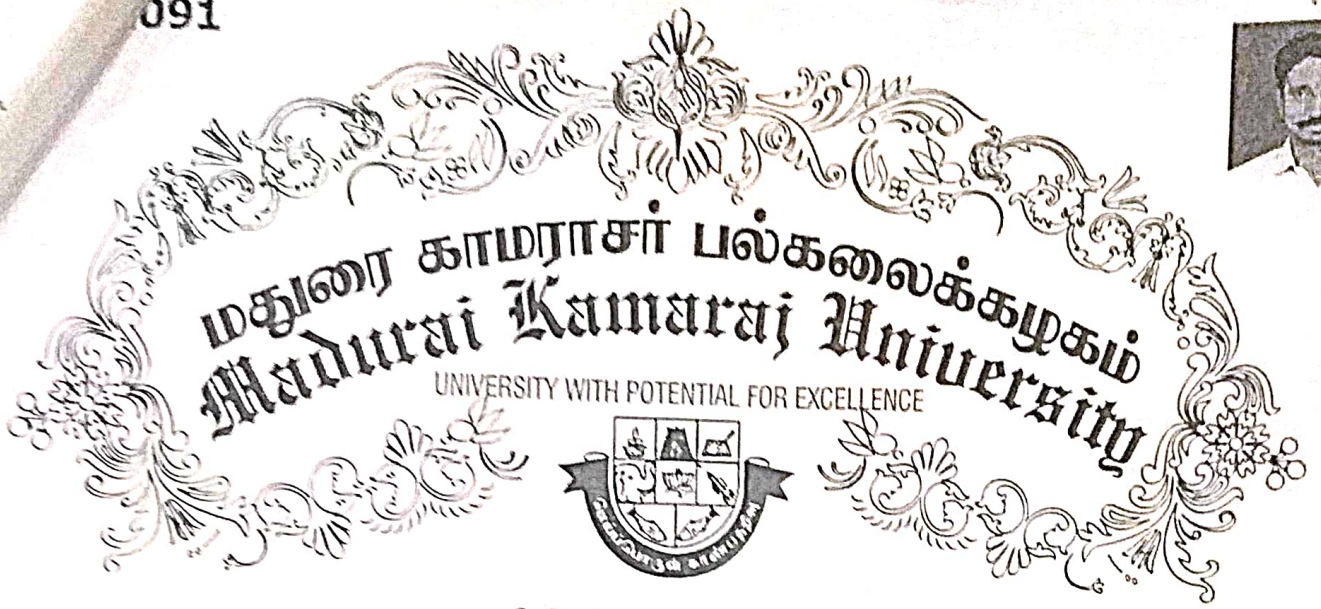
VIVA - VOCE COMPLETION CERTIFICATE

This is to certify that MR/MS.ST.SUVAITHARAN, REG.NO.18114011061042,  
has submitted his/her Ph.D. Thesis entitled " GREEN COMPUTING DEVICE -  
AN ANALYSIS ON USE AND DISPOSAL BEHAVIOUR AMONG STUDENTS ".  
His /Her Viva - Voce Examination was held on 05.10.2021.

  
DIRECTOR

To

Mr. ST. SUVAITHARAN,  
Plot No.90, 4<sup>th</sup> Main Road,  
Kamatchi Nagar, K.T.C. Nagar,  
Tirunelveli - 627 011.



அறிவியற் புலம்-கணிதவியல்  
FACULTY OF SCIENCE-MATHEMATICS

2018 ஆம் ஆண்டில் மதுரை காமராசர் பல்கலைக்கழகத்தில், ஆய்வு நிகழ்த்தி வழங்கிய ஆய்வேடுக்காக 28-12-2018 நாளன்று முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க தேர்வாளர்களால் சான்றளிக்கப்பட்டு ரவி நாராயணன் ச என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று மதுரை காமராசர் பல்கலைக்கழக ஆட்சிப் பேரவை அறிவிக்கின்றது.

மதுரை காமராசர் பல்கலைக்கழக இலச்சினையுடன் அளிக்கப்பட்டது.

The Senate of the MADURAI KAMARAJ UNIVERSITY in the year 2018 hereby makes known that RAVI NARAYANAN S has been conferred DEGREE OF DOCTOR OF PHILOSOPHY he/she having certified by duly appointed Examiners to be qualified to receive the same as on 28-12-2018.

Given under the seal of the University.

Register No : P4458

Subject Area : MATHEMATICS

Title of Thesis : A STUDY ON REGULAR AND IRREGULAR INTUITIONISTIC FUZZY GRAPHS

This Degree Certificate is awarded in Compliance of the UGC Regulations 2009



தாள் Date 11 February 2019

பல்கலைநகர், மதுரை - 625 021  
Palkalai Nagar, Madurai - 625 021

தேர்வாளையர்  
Controller of Examinations

பதிவரளர்  
Registrar

துணைவேந்தர்  
Vice-Chancellor

2019 – 2020

Period : 06-01-2020 to 10-04-2020

S. No	Register Number	Name	E-Mail	Phone
1	20172041401212	HARIHARAN J	haraiharan03@gmail.com	9994406141
2	20172041401225	MATHI PRAKASH J	jmathiprakash89@gmail.com	9500595093
3	20172041401233	PUTHIYAVAN M	mputhiyavan92@gmail.com	8110021384
4	20172041401242	SUBARNA M	<a href="mailto:subarnamurugan08@gmail.com">subarnamurugan08@gmail.com</a>	9944676066

2020 – 2021

Period : 18-01-2021 to 28-04-2021

S. No	Register Number	Name	E-Mail	Phone
1	20182041401211	GEORGE CHITHIRAI RENIS JAMES J	georgejames1405@gmail.com	9965428812
2	20182041401237	VINNY JERALD S	<a href="mailto:vinnyjerald1311@gmail.com">vinnyjerald1311@gmail.com</a>	7708471970
3	20182041401204	ANTONY JARSON A	jarson16032001@gmail.com	8754200106
4	20182041401221	KEERTHANA M	<a href="mailto:keerthimuthuraj22@gmail.com">keerthimuthuraj22@gmail.com</a>	9629949937
5	20182041401229	PRIYANKA M	<a href="mailto:priyankamuthuvairavan01@gmail.com">priyankamuthuvairavan01@gmail.com</a>	9629568477
6	20182041401230	SELVAM S	selvam.s14072000@gmail.com	9751445309

2021 – 2022

Period : 05-01-2022 to 08-04-2022

S. No	Register Number	Name	E-Mail	Phone
1	20192041401202	ALFRED VASANTH A	alfredvasanth235001@gmail.com	9486380396
2	20192041401211	KALPANA M	martinleomicheal@gmail.com	7639431828
3	20192041401212	KARTHIKA M	karthikabca523@gmail.com	8939441652
4	20192041401237	SATHYANARAYANA G	<a href="mailto:sathya007sai@gmail.com">sathya007sai@gmail.com</a>	8903766504
5	20192041401231	SELVA SANKAR M	sankar28102000@gmail.com	9842369766
6	20192041401224	NEELUYA B	neelu9667@gmail.com	6383489955
7	20192041401218	MARIA JOSEPHIN SUBITSHA M	<a href="mailto:josephinsubitshasubitsha@gmail.com">josephinsubitshasubitsha@gmail.com</a>	8220431337





C.No : 171

08-April-2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.ALFRED VASANTH A [Mob.No.: 9486380396]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 05-01-2022 to 08-April-2022 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj

Director, Postulate



This is Computer Generated Certificate No Signature Required.



C.No : 167  
28-April-2021

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.ANTONY JARSON A [Mob.No.: 8754200106]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 18-01-2021 to 28-April-2021 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj  
Director, Postulate



This is Computer Generated Certificate No Signature Required.



C.No : 165  
28-April-2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.GEORGE CHITHIRAI RENIS JAMES J [Mob.No.: 9965428812]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 18-01-2021 to 28-April-2021 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj  
Director, Postulate



This is Computer Generated Certificate No Signature Required.



C.No : 161

10-April-2020

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.HARIHARAN J [Mob.No.: 9994406141]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 06-01-2020 to 10-April-2020 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj

Director, Postulate



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C.No : 172

08-April-2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms.KALPANA M [Mob.No.: 7639431828]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 05-01-2022 to 08-April-2022 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj

Director, Postulate



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C.No : 168  
28-April-2021

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms.KEERTHANA M [Mob.No.: 9629949937]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 18-01-2021 to 28-April-2021 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj  
Director, Postulate



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C.No : 162

10-April-2020

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.MATHI PRAKASH J [Mob.No.: 9500595093]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 06-01-2020 to 10-April-2020 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj

Director, Postulate



This is Computer Generated Certificate No Signature Required.



C.No : 176

08-April-2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms.NEELUYA B [Mob.No.: 6383489955]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 05-01-2022 to 08-April-2022 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj

Director, Postulate



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C.No : 169  
28-April-2021

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms.PRIYANKA M [Mob.No.: 9629568477]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 18-01-2021 to 28-April-2021 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj  
Director, Postulate



This is Computer Generated Certificate No Signature Required.



C.No : 163

10-April-2020

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.PUTHIYAVAN M [Mob.No.: 8110021384]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 06-01-2020 to 10-April-2020 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj

Director, Postulate



This is Computer Generated Certificate No Signature Required.



C.No : 174

08-April-2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.SATHYANARAYANA G [Mob.No.: 8903766504]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 05-01-2022 to 08-April-2022 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj

Director, Postulate



This is Computer Generated Certificate No Signature Required.



C.No : 174

08-April-2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.SATHYANARAYANA G [Mob.No.: 8903766504]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 05-01-2022 to 08-April-2022 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj

Director, Postulate



This is Computer Generated Certificate No Signature Required.



C.No : 175

08-April-2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.SELVA SANKAR M [Mob.No.: 9842369766]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 05-01-2022 to 08-April-2022 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj

Director, Postulate



This is Computer Generated Certificate No Signature Required.



C.No : 170  
28-April-2021

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.SELVAM S [Mob.No.: 9751445309]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 18-01-2021 to 28-April-2021 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj  
Director, Postulate



This is Computer Generated Certificate No Signature Required.



C.No : 164

10-April-2020

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.SUBARNA M [Mob.No.: 9944676066]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 06-01-2020 to 10-April-2020 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj

Director, Postulate



This is Computer Generated Certificate No Signature Required.



C.No : 177

08-April-2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms.MARIA JOSEPHIN SUBITSHA M [Mob.No.: 8220431337]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 05-01-2022 to 08-April-2022 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj

Director, Postulate



This is Computer Generated Certificate No Signature Required.





C.No : 166  
28-April-2021

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.VINNY JERALD S [Mob.No.: 7708471970]** has completed Internship at POSTULATE INFO TECH PRIVATE LIMITED during 18-01-2021 to 28-April-2021 and found punctual and sincere.

Domain : Full Stack Web Development

We wish all the best for future endeavours.

Dr.P.Johnson Durai Raj  
Director, Postulate



This is Computer Generated Certificate No Signature Required.



மனோன்மணியம் சுந்தரனார் பல்கலைக்கழகம்  
Manonmaniam Sundaranar University

State University  
Reaccredited with "A" Grade (CGPA 3.13 out of 4.0) by NAAC (3<sup>rd</sup> cycle)  
Institutional Ranking between 151-200 by NIRF, MHRD, GOI during 2017-2018

Tirunelveli - 627 012, Tamilnadu, India  
Cell: 94879 01000, Phone : 0462 2338632, Fax: 0462 - 2334363  
Email: [registrar@msuniv.ac.in](mailto:registrar@msuniv.ac.in) , Website: [www.msuniv.ac.in](http://www.msuniv.ac.in)

Dr. S. SANTHOSH BABOO  
REGISTRAR

Ref: MSU/RE S/Ph.D./Guideship/SF/R1/2019.

23.04.2019

To

Dr. S Pious Missier,  
Associate Professor,  
Department of Mathematics,  
Don Bosco College of Arts & Sci.,  
Keela Eral, Tuticorin - 628 908.  
Mobile : 9443657184.

Sir Madam

Sub : Recognition as an approved Guide - intimation - reg.  
Ref : Orders of the Vice-Chancellor dated 09-02-2019

\* \* \* \* \*

With reference to the above, I am by direction, to inform that Guideship has been granted in the subject of MATHEMATICS based on your academic / research accomplishments which is tenable only for the period of your service within the Manonmaniam Sundaranar University jurisdiction and upto 64 years of service.

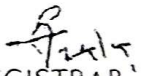
As per the revised Ph.D. Guidelines w.e.f. 01.07.2016, the maximum number of Ph.D. Scholars under guidance / co-guidance is Assistant Professor - 04, Associate Professor - 06 and Professor - 08.

Accordingly, at present the maximum number of Ph.D. Scholars under your guidance is 6 (Six) only.

This is for information and adherence

Kindly acknowledge the receipt of this communication.

Yours faithfully,

  
REGISTRAR, 3/3

Copy to :

The Principal,  
Don Bosco College of Arts & Sci.,  
Keela Eral, Tuticorin - 628 908.



மனோமணிபபா சுந்தரனார் பல்கலைக்கழகம்  
MANONMANIAM SUNDARANAR UNIVERSITY

State University

Reaccredited with "A" Grade (CGPA 3.13 out of 4.0) by NAAC (3<sup>rd</sup> Cycle)  
Institutional Ranking between 151 – 200 by NIRF, MHRD, GOI during 2017 -2018  
Tirunelveli-627 012, Tamilnadu, India  
Cell:94879 01000, Phone:0462-2338632, Fax:0462-2334363  
E\_mail:registrar@msuniv.ac.in, Website.www.msuniv.ac.in

Dr.S.SANTHOSH BABOO

REGISTRAR

Ref.No.MSU/RES/GUIDESHIP/R9/2018.

30.11.2018

To

Dr.J Ragu Antony,  
Associate Professor of English,  
V O Chidambaram College,  
Thoothukudi

Sir / Madam

Sub Recognition as an approved Guide – intimation – reg.

Ref. 1 V.C's Order dated 11.09.2018

2 Your letter dated 30.10.2018

-----

With reference to the above, I am by direction, to inform that Guideship has been granted in the Subject of ENGLISH and it is tenable only for the period of your service within the Manonmaniam Sundaranar University jurisdiction

As per the revised Ph.D. Guidelines w e f 01.07.2016, the maximum number of Ph.D. Scholars under guidance / co-guidance is Assistant Professor – 4, Associate Professor – 6 and Professor – 8

Accordingly, at present the maximum number of Ph.D. Scholars under your guidance is 6 (SIX) only

This is for information and adherence

Kindly acknowledge the receipt of this communication

Yours faithfully,

REGISTRAR

Copy to - The Principal  
V O Chidambaram College,  
Thoothukudi

True Copy / Attested

CA

PRINCIPAL  
KAMARAJ COLLEGE TUTICORIN - 3



MANONMANIAM SUNDARANAR UNIVERSITY  
TIRUNELVELI-627 012, TAMIL NADU, INDIA  
(REACCREDITED WITH B GRADE BY NAAC)

Dr. S.SANTHOSH BABOO  
REGISTRAR

Ref. No.MSU/RES/SF/GUIDESHIP/R9/2018.

06.03.2018.

To

Dr.M.Rajee,  
Assistant Professor of Business Administration,  
Don Bosco College of Arts & Science,  
Keela Eral,  
Tuticorin.

Sir / Madam

Sub: Recognition as an approved Guide – intimation – reg.

Ref: 1. Orders of the Vice – Chancellor dated 01.02.2018

I am by direction, to inform that Guideship has been granted in the Subject of **BUSINESS ADMINISTRATION** and it is tenable only for the period of your service within the Manonmaniam Sundaranar University jurisdiction.

The maximum number of Ph.D. Scholars under your guidance is **4 (Four)** only.

Scholars registering under your guidance should opt for a Co-Guide in the recognized research centre at the time of registration itself.

This is for information and adherence.

Kindly acknowledge the receipt of this communication.

Yours faithfully,

*[Signature]*  
REGISTRAR

Copy to:-  
The Principal  
Don Bosco College of Arts & Science,  
Keela Eral,  
Tuticorin

Phone: 0462- 2333741, 2338632  
Fax: 0462-2334363 website: www.msuniv.ac.in

*[Handwritten notes]*  
6/3/18  
9/7/3/18  
7/1/18

*[Handwritten note]*  
13/3/18

(54) Title of the invention : SENSOR BASED HAND RECOGNITION SYSTEM FOR ASSISTING PEOPLE WITH HEARING IMPAIRMENT

(31) International classification : G06K0003010000, G06K0009000000, G06N0003040000, G06K0009020000, G06N0003080000

(86) International Application No : PCT/IN

Filing Date : 01/01/2020

(87) International Publication No : NA

(61) Patent of Addition to Application Number : NA

Filing Date : NA

(62) Divisional to Application Number : NA

Filing Date : NA

(71) Name of Applicant :  
 1) Dr. S. Balasubramanian  
 Address of Applicant : No. 21, Kalluvai Nagar, Peelamedu, Coimbatore-641051, Tamilnadu, India

2) DR. S. NITHYA DEVI  
 3) D. M. RAJESH  
 4) M. LAMBARASAN H  
 5) DR. S. ANGELEN SOPHY  
 6) SHOWKAT AHMAD DAR  
 7) DR. M. SIVASANKARI  
 8) DR. R. SARASWATHI  
 9) V. BHARATHI  
 10) K. JANE NITHYA  
 11) DR. S. VENGATESH KUMAR  
 12) A. IMMACULATE

Name of Applicant : NA  
 Address of Applicant : NA

(72) Name of Inventor :  
 1) Dr. S. Balasubramanian  
 Address of Applicant : No. 21, Kalluvai Nagar, Peelamedu, Coimbatore-641051, Tamilnadu, India

2) DR. S. NITHYA DEVI  
 Address of Applicant : Assistant Professor, Department of Computer science, Yeshwanth College of Arts and Sciences for Women (Autonomous), Elayangulayam, Tiruchengode - TK, Namakkal District, Tamilnadu - 637 203, INDIA

3) D. M. RAJESH  
 Address of Applicant : Assistant Professor, Dept. of Information Technology, Dr. N.G.P Arts and Science College, Kalpatti, Kalpatti Post, Coimbatore-641033, Tamilnadu, India

4) M. LAMBARASAN H  
 Address of Applicant : Assistant Professor, Department Of Computer Science, Don Bosco College, Dharmapuri 616 302, Tamilnadu, India.

5) DR. S. ANGELEN SOPHY  
 Address of Applicant : Assistant Professor, Department of Computer Science, Peelamedu College of Arts and Science for Women, Dharmapuri-636701, Tamilnadu, India.

6) SHOWKAT AHMAD DAR  
 Address of Applicant : Research Scholar, Department of Computer Science and Engineering, Annamalai University, Annamalainagar, Chidambaram -608002, Tamilnadu, India

7) DR. M. SIVASANKARI  
 Address of Applicant : Assistant Professor, Don Bosco College of Arts and Science, KEELA URAL - 628 908, Thoothukudi Dist., Tamilnadu, India

8) DR. R. SARASWATHI  
 Address of Applicant : Associate Professor, Department of CSE, Srinivas Institute of Technology and Management studies Marulambattu post, Chinnest, Andhra Pradesh - 517 127, India

9) V. BHARATHI  
 Address of Applicant : Assistant Professor, JESR Krishnaammal College for Women, Peelamedu, Coimbatore - 641 054, Tamilnadu, India

10) K. JANE NITHYA  
 Address of Applicant : Assistant Professor, Department Of Computer Science, Dharm College for Women, Chennai-600008, Tamilnadu, India

11) DR. S. VENGATESH KUMAR  
 Address of Applicant : Associate Professor, Dr SNS Rajalakshmi College of Arts And Science, Sarvanapatti Road, Coimbatore-641049, Tamilnadu, India

12) A. IMMACULATE  
 Address of Applicant : Associate Professor, Dept of computer applications, Kangeyanur Arts and Science College (Autonomous), Coimbatore-641029, Tamilnadu, India

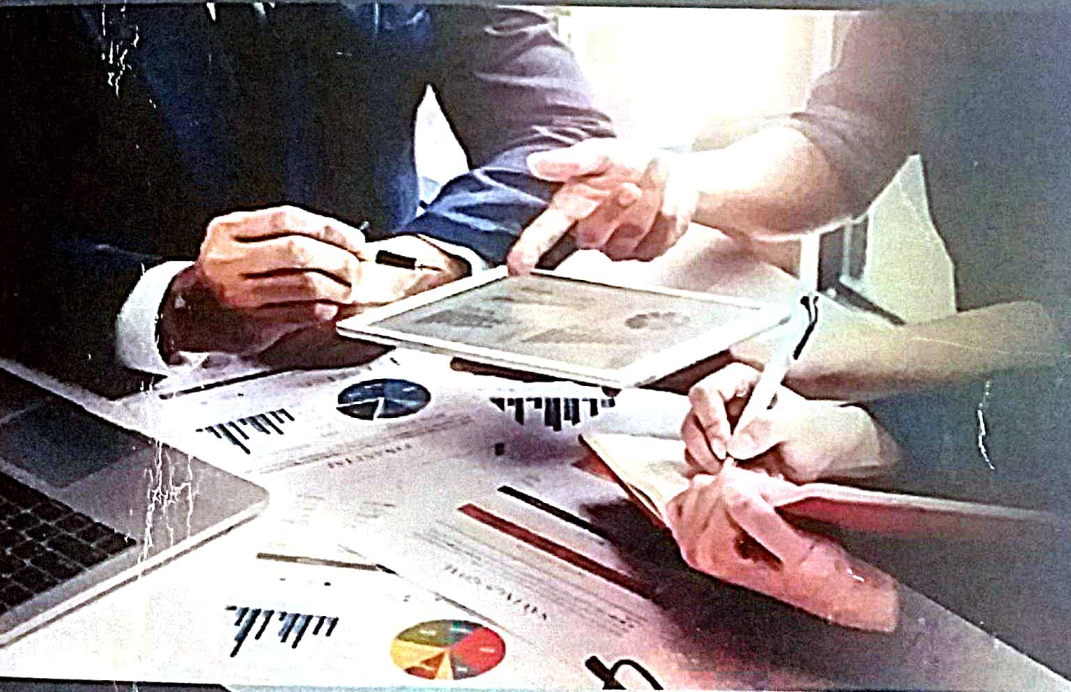
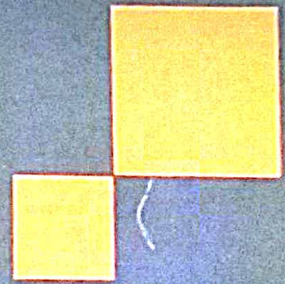
(57) Abstract :  
 Recent days have seen a steep rise in the research on Human Computer Interaction, specifically on Hand Gesture Based Recognition Systems. Proposed is a Sensor Based Hand Recognition System for assisting people with hearing impairment. Initial detection of hand is carried out employing depth map and colour markers for accurate recognition of shape of static hands. To measure similarity and differences of hand shapes, earthen marker distance is used. The system includes three phases such as detecting and tracking the hand, image segmentation and feature extraction. Static Hand Gestures are identified and learnt using normalization and classification of instances. The hand movement path is sampled and labelled followed by translation and classification for dynamic hand gesture recognition. The hand movements thus captured are classified and sequenced according to gesture using Convolution Neural Networks and the commands from trained model are decoded to text and projected to people with hearing impairment.

No. of Pages : 15 No. of Claims : 3



# Corporate Accounting

M. Prabhu



CHARULATHA PUBLICATIONS

## ABOUT THE AUTHOR



**M. Prabhu** working as a Vice Principal and HOD of Commerce at Don Bosco College of Arts and Science, Keela eral, Thoothukudi District. He has an Academic Experience of 12 years in the field of Commerce and his specialization of Financial Accounting and Corporate Accounting. He is pursuing Ph.D in Commerce, Bharathiar University at Coimbatore. He has completed his M.Com and M.Phil Commerce at Madurai Kamaraj University, Madurai, B.Com at G.Venkataswamy Naidu College, Kovilpatti, MBA at Alagappa University, Karaikudi, B.Ed at Bharathidasan University, Thiruchirappalli, He has published a number of Papers at National & International conferences. He has served as NSS Programme officer at Don Bosco College of Arts and Science, Keela eral, Thoothukudi District. He has awarded **“Best Service Person Award”** from Tamil Nadu State Aids Control Society and **“Best Faculty Award”** from Indian Academic Researchers Association. And also received **“Gnana Guru Award”** He was a member of Board of Studies for certificate course in commerce in the field of Air Ticketing and Cargo Management of Manonmaniam Sundaranar University, Tirunelveli during 2014-15.

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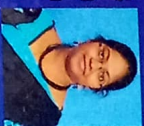
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Dr.M.Sivasankari earned her Ph.D degree in Computer Science from MS University, Tirunelveli. She was a meritorious student both in academics and non academics during her college days and she won a number of prizes and medals in competitions conducted inside and outside of the college.

On top of that she is a Hat-trick World Record Holder with 40 different awards. She completed her M.Phil (Computer Science) at St.Xavier's College, Palayamkottai, Tirunelveli and M.Sc (Computer Science) & B.Sc (Computer Science) at G.Venkataswamy Naidu College, Kovilpatti. She is currently working as an Assistant Professor of Computer Applications at Don Bosco College of Arts and Science, Keela Eral. She has been actively playing a vital role in organizing State, National, International level Competitions for the college. She has been honored and felicitated in many occasions. She is being invited as a Resource Person for many programs related to her discipline. She is an orator. She has published a number of technical papers at National & International Conferences.

**Dr. M. SIVASANKARI**



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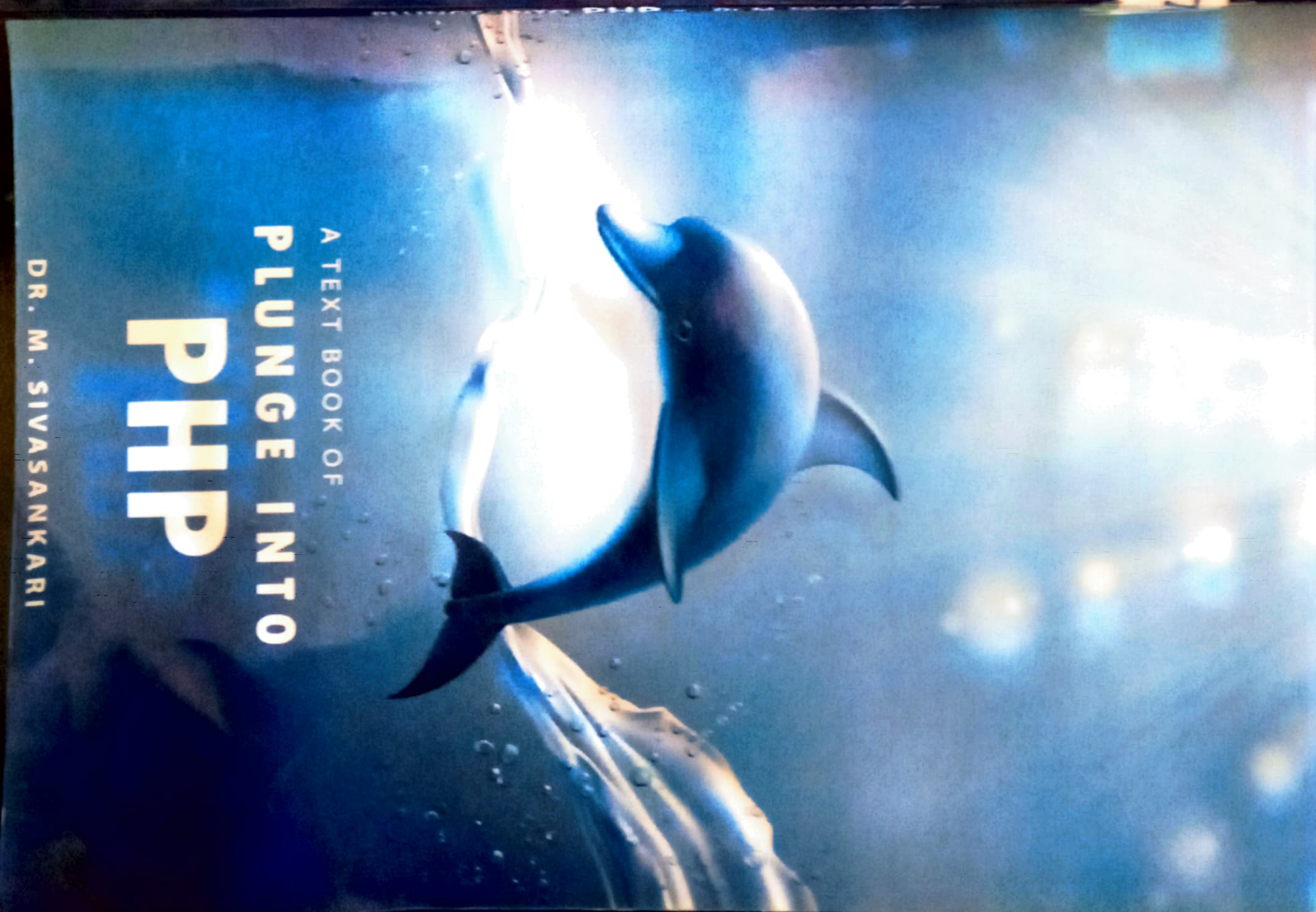


Dr. M. Sivasankari earned her Ph.D. degree in Computer Science from Anna University, Tirunelveli. She was a meritorious student both in academics and non academics during her college days and she won a number of prizes and medals in competitions conducted inside and outside of the college.

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**PHP**

DR. M. SIVASANKARI

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**MEMORANDUM OF UNDERSTANDING**  
**Between**  
**DON BOSCO COLLEGE OF ARTS AND SCIENCE**  
**DEPARTMENT OF COMPUTER APPLICATIONS**  
**KEELA ERAL**

**And**

**POSTULATE INFOTECH**  
**THOOTHUKUDI & COIMBATORE**

**THIS MEMORANDUM OF UNDERSTANDING** (herein after referred to as “MOU”) is made on this 18 day of JANUARY 2019.



Between the following parties

**DON BOSCO COLLEGE OF ARTS AND SCIENCE**, and having its main educational premises KeelaEral, Ettayapuram TK, Thoothukudi DT -628908 and duly represented by its **Principal, Dr.S.PIOUS MISSIER**,(herein after referred as “**DBCAS**”);

and

**Postulate Info Tech** having its registered office at 212, New Colony Main Road, New Colony,Thoothukudi - 628003, and having office at 67, First Floor, RVN Layout, New Siddhapudur,Gandhipuram, Coimbatore – 641 044, on behalf of itself and acting through **Dr. P.Johnson Durai Raj, Director**

Postulate Info Tech and DBCAS shall herein after refer to collectively as “Parties” and individually as a“Party”.

#### **OBJECTIVES/PURPOSE OF MOU:**

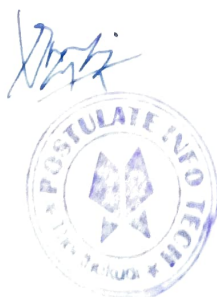
The MOU provides for collaboration between **DON BOSCO COLLEGE OF ARTS AND SCIENCE** and **POSTULATE INFO TECH** in various ways.

1. Extending support to organize the guest lectures, workshops and training programs on advanced technologies by the executives of Postulate Info Tech at DBCAS.
2. Offering special lectures on skill development by experts of Postulate InfoTech to the faculty/students of DBCAS.
3. Providing internship training to the students of DBCAS at Postulate InfoTech.
4. Providing project guidance to the students of DBCAS at Postulate Info Tech in different domains.
5. Training of faculty members of DBCAS in latest software, tools and technologies.
6. Providing placement training/job oriented training to the students of DBCAS by Postulate Info Tech.



## **ROLES AND RESPONSIBILITIES OF THE MOU SIGNING COMPANY**

1. Postulate Info Tech is pleased to take the students for internship based on student's performance and terms.
2. Student projects can be taken in association with Postulate InfoTech. Our executives will guide the students and be accountable till the successful completion of the project.
3. Postulate Info Tech will depute technical experts to conduct FDP/Seminar/Workshop to the faculties' with the recent trends in IT domain.
4. Postulate Info Tech will depute technical experts to conduct Lectures/ Workshop to enable the CS, IT and CS with Data Analytics students with latest technologies and tools.
5. Postulate Info Tech will give special lecture to both faculties and students at DBCAS to update their level of skills.
6. Postulate Info Tech will deploy trainer to provide placement training for the CS, IT and CS with Data Analytics students based on the requirement from the institution, the training will be taken by "real time experts".
7. Postulate InfoTech undertakes not to forward or disclose any information concerning the specifics of this agreement to any third party without the prior written consent of DBCAS.
8. Postulate Info Tech will not permit any practice that may be detrimental to the trade marks or good will or reputation of DBCAS or its services.
9. Postulate Info Tech will strictly use the trade marks of DBCAS in accordance to their specifications.





## ROLES AND RESPONSIBILITIES OF THE COLLEGE

1. DBCAS will provide necessary space and other infrastructures like computers, printers, furniture & fixtures and supporting facilities for the smooth conduct of the programme.
2. DBCAS will provide exclusive rights to Postulate Info Tech to operate inside the college campus subject to the terms of this agreement.
3. DBCAS will ensure that each participating student has access to relevant hardware and software.
4. DBCAS will make payments for the events organized in collaboration with Postulate Info Tech as per the discussion during the start of the event. There is no fixed rate for the conduct of any activity. Payment will be made within duration of 10 days before/after organizing the event.
5. DBCAS undertakes not to forward or disclose any information concerning the specifics of this agreement to any third party without the prior written consent of Postulate Info Tech.
6. DBCAS will not permit any practice that may be detrimental to the trademarks or good will or reputation of Postulate Info Tech or its services.
7. DBCAS will strictly use the trademarks of Postulate Info Tech in accordance to their specifications

## TERMS OF AGREEMENT AND TERMINATION OF AGREEMENT

1. This agreement is effective from the date of signing by the parties and shall be valid for a period of three years (3 years) from the date of the agreement. The parties may renew this agreement for further periods on mutually agreed terms.
2. Either party may terminate this agreement by giving not less than 3 months notice to the other party.



  
PRINCIPAL  
DON BOSCO COLLEGE OF ARTS & SCIENCE  
KEELA ERAL, Thoothukudi Dist.  
Tamilnadu, India-628 908.



3. Notwithstanding the stipulation in above clause, each party is entitled to terminate this agreement immediately on any other party committing the breach, which is not insignificant and such party does not remedy such breach within 30 days from written notice by the other party requiring the default party to remedy the same.
4. In the event of termination of the agreement, for whatever reasons, both the parties agree to fulfill their respective commitments to the already registered batch of students as if the agreement is still in force.
5. On termination of this agreement, neither party will be entitled to claim any compensation or damages for or in respect of or by reason of such termination, except where such claim is based on the default of the other party.
6. Neither party will in any event be liable to the other party under this agreement for loss of profit, loss of business, loss of revenue or for any indirect, incidental or consequential damages whether or not the possibility of such damages could have been reasonably foreseen.

**DURATION:**

The MOU is valid for the period of three years from the date of signing and will be renewed for further period on mutually agreed terms and conditions.



PRINCIPAL  
DON BOSCO COLLEGE OF ARTS & SCIENCE  
KEELA ERAL, Thoothukudi Dist.  
Tamilnadu, India-628 908.



In witness where of

IN WITNESS WHERE Postulate Info Tech and DBCAS here unto have executed this Memorandum of Understanding on the year and date first above written:

SIGNED BY  
For and on behalf of

**Postulate InfoTech  
Coimbatore**



**Dr. P. Johnson Durai Raj  
Director  
Postulate InfoTech**



WITNESS

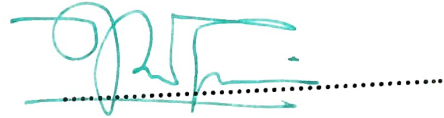


**Postulate InfoTech**



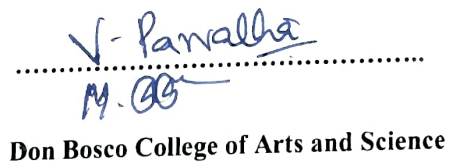
In the presence of

**Don Bosco College of Arts and Science  
Keela Eral**



**Dr. S. Pious Missier  
Principal  
Don Bosco College of Arts and Science**

**PRINCIPAL  
DON BOSCO COLLEGE OF ARTS & SCIENCE  
KEELA ERAL, Thoothukudi Dist.  
Tamilnadu, India-628 908.**



**Don Bosco College of Arts and Science**

**HEAD  
Dept. of Computer Applications  
Don Bosco College of Arts & Science  
Keela Eral 628 908  
THOOTHUKUDI DIST**

**MEMORANDUM OF UNDERSTANDING**  
**Between**  
**DON BOSCO COLLEGE OF ARTS AND SCIENCE**  
**DEPARTMENT OF COMPUTER APPLICATIONS**  
**KEELA ERAL**

**And**

**G – VEN GROUP**  
**TIRUNELVELI**

**THIS MEMORANDUM OF UNDERSTANDING** (herein after referred to as “MOU”) is made  
on this 26 day of FEBRUARY 2020.

Between the following parties

**DON BOSCO COLLEGE OF ARTS AND SCIENCE**, and having its main educational premises KeelaEral, Ettayapuram TK, Thoothukudi DT -628908 and duly represented by its Principal, **Dr. S. PIOUS MISSIER**, (herein after referred as "DBCAS");

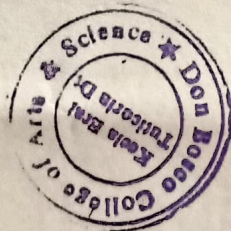
and

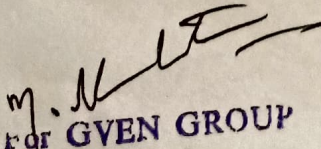
**G - VEN GROUP** having its registered office at 36, Kamaraj Nagar, opp District Court, Tirunelveli - 627002, on behalf of itself and acting through **M. VENKATESH**, DIRECTOR **G-VEN GROUP** shall herein after refer to collectively as ""Parties"" and individually as a "Party".

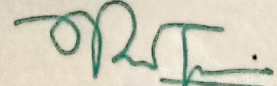
**OBJECTIVES/PURPOSE OF MOU:**

The MOU provides for collaboration between **DON BOSCO COLLEGE OF ARTS AND SCIENCE** and **G - VEN GROUP** in various ways.

1. Extending support to organize the guest lectures, workshops and training programs on advanced technologies by the executives of **G - VEN GROUP** at DBCAS.
2. Offering special lectures on skill development by experts of **G - VEN GROUP** to the faculty/students of DBCAS.
3. Providing internship training to the students of DBCAS at **G - VEN GROUP**.
4. Providing project guidance to the students of DBCAS at **G - VEN GROUP** in different domains.
5. Training of faculty members of DBCAS in latest software, tools and technologies.
6. Providing placement training/job oriented training to the students of DBCAS by **G - VEN GROUP**

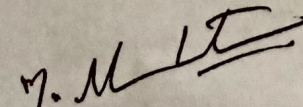


  
M. VENKATESH  
for **GVEN GROUP**  
**PROPRIETOR**

  
**PRINCIPAL**  
**DON BOSCO COLLEGE OF ARTS & SCIENCE**  
KEELA ERAL, Thoothukudi Dist.  
Tamilnadu, India-628 908.

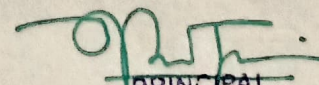
## ROLES AND RESPONSIBILITIES OF THE MOU SIGNING COMPANY

1. **G – VEN GROUP** is pleased to take the students for internship based on student's performance and terms.
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9. **G – VEN GROUP** will strictly use the trademarks of DBCAS in accordance to their specifications.

  
For **GVEN GROUP**

**PROPRIETOR**



  
PRINCIPAL  
DON BOSCO COLLEGE OF ARTS & SCIENCE  
KEELA ERAL, Thoothukudi Dist.  
Tamilnadu, India-628 908.

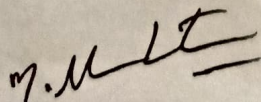
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2. DBCAS will provide exclusive rights to **G – VEN GROUP** to operate inside the college campus subject to the terms of this agreement.
3. DBCAS will ensure that each participating student has access to relevant hardware and software.
4. DBCAS will make payments for the events organized in collaboration with **G – VEN GROUP** as per the discussion during the start of the event. There is no fixed rate for the conduct of any activity. Payment will be made within duration of 10days before/after organizing the event.
5. DBCAS undertakes not to forward or disclose any information concerning the specifics of this agreement to any third party without the prior written consent of **G – VEN GROUP**.
6. DBCAS will not permit any practice that may be detrimental to the trademarks or good will or reputation of **G – VEN GROUP** or its services.
7. DBCAS will strictly use the trademarks of **G – VEN GROUP** in accordance to their specifications

## TERMS OF AGREEMENT AND TERMINATION OF AGREEMENT

1. This agreement is effective from the date of signing by the parties and shall be valid for a period of three years (3 years) from the date of the agreement. The parties may renew this agreement for further periods on mutually agreed terms.
2. Either party may terminate this agreement by giving not less than 3 months notice to the other party.



  
For **GVEN GROUP**

**PROPRIETOR**

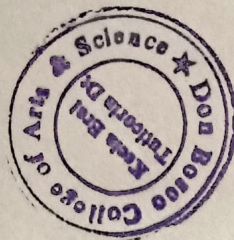
  
**PRINCIPAL**

**DON BOSCO COLLEGE OF ARTS & SCIENCE**  
KEELA ERAL, Thoothukudi Dist.  
Tamilnadu, India-628 908.

3. Notwithstanding the stipulation in above clause, each party is entitled to terminate this agreement immediately on any other party committing the breach, which is not in significant and such party does not remedy such breach within 30 days from written notice by the other party requiring the default party to remedy the same.
4. In the event of termination of the agreement, for whatever reasons, both the parties agree to fulfill their respective commitments to the already registered batch of students as if the agreement is still in force.
5. On termination of this agreement, neither party will be entitled to claim any compensation or damages for or in respect of or by reason of such termination, except where such claim is based on the default of the other party.
6. Neither party will in any event be liable to the other party under this agreement for loss of profit, loss of business, loss of revenue or for any indirect, incidental or consequential damages whether or not the possibility of such damages could have been reasonably foreseen.

**DURATION:**

The MOU is valid for the period of three years from the date of signing and will be renewed for further period on mutually agreed terms and conditions.



*M. M. L.*  
for GVEN GROUP

**PROPRIETOR**

*[Signature]*  
PRINCIPAL  
DON BOSCO COLLEGE OF ARTS & SCIENCE  
KEELA ERAL, Thoothukudi Dist.  
Tamilnadu, India-628 908.



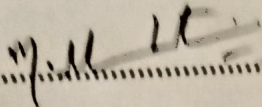
In witness where of

IN WITNESS WHERE G - VEN GROUP and Don Bosco College of Arts and Science -  
here unto have executed this Memorandum of Understanding on the year and date first  
above written.

SIGNED BY

For and on behalf of

G - VEN GROUP  
TIRUNELVELI

  
.....

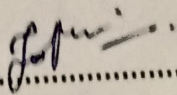
Dr. M. VENKATESH

Director

G - VEN GROUP

For G - VEN GROUP

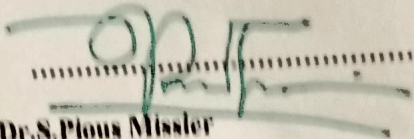
PROPRIETOR  
WITNESS

  
.....

G - VEN GROUP

In the presence of

DON BOSCO COLLEGE OF ARTS AND SCIENCE  
KEELA ERAL.

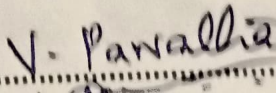
  
.....

Dr. S. Pious Missler

Principal

Don Bosco College of Arts and Science

PRINCIPAL  
DON BOSCO COLLEGE OF ARTS & SCIENCE  
KEELA ERAL, Theothukudi Dist.  
Tamilnadu, India-628 908.

  
.....  
M. @

Don Bosco College of Arts and Science

HEAD  
Dept. of Computer Applications  
Don Bosco College of Arts & Science  
Keela Eral 628 908  
THOOTHUKUDI DIST





மனோன்மணியம் சுந்தரனார் பல்கலைக்கழகம்  
Manonmaniam Sundaranar University

State University  
Reaccredited with "A" Grade (CGPA 3.13 out of 4.0) by NAAC (3<sup>rd</sup> cycle)  
Institutional Ranking between 151-200 by NIRF, MHRD, GOI during 2017-2018

Tirunelveli - 627 012, Tamilnadu, India  
Cell: 94879 01000, Phone : 0462 2338632, Fax: 0462 - 2334363  
Email: [registrar@msuniv.ac.in](mailto:registrar@msuniv.ac.in) , Website: [www.msuniv.ac.in](http://www.msuniv.ac.in)

Dr. S. SANTIOSH BABOO  
REGISTRAR

Ref: MSU/RE S/Ph.D./Guideship/SF/R1/2019.

23.04.2019

To

Dr. S Pious Missier,  
Associate Professor,  
Department of Mathematics,  
Don Bosco College of Arts & Sci.,  
Keela Eral, Tuticorin - 628 908.  
Mobile : 9443657184.

Sir Madam

Sub : Recognition as an approved Guide - intimation - reg.  
Ref : Orders of the Vice-Chancellor dated 09-02-2019

\* \* \* \* \*

With reference to the above, I am by direction, to inform that Guideship has been granted in the subject of MATHEMATICS based on your academic / research accomplishments which is tenable only for the period of your service within the Manonmaniam Sundaranar University jurisdiction and upto 64 years of service.

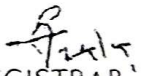
As per the revised Ph.D. Guidelines w.e.f. 01.07.2016, the maximum number of Ph.D. Scholars under guidance / co-guidance is Assistant Professor - 04, Associate Professor - 06 and Professor - 08.

Accordingly, at present the maximum number of Ph.D. Scholars under your guidance is 6 (Six) only.

This is for information and adherence

Kindly acknowledge the receipt of this communication.

Yours faithfully,

  
REGISTRAR, 3/13

Copy to :

The Principal,  
Don Bosco College of Arts & Sci.,  
Keela Eral, Tuticorin - 628 908.



# Don Bosco College of Arts and Science

A Christian Minority, Self-financing College, Affiliated to Manoniam Sundaranar University, Tirunelveli

Keela Eral, Ettayapuram TK, Thoothukudi DT, Tamilnadu - 628 908

☎ 04632-290768 • 97904 02888 ✉ principal@dbcas.edu.in 🌐 <https://dbcas.edu.in>

## Declaration

**I hereby declare that the details and information given above are complete and true to the best of my knowledge and conviction.**

*Daily*

PRINCIPAL

DON BOSCO COLLEGE OF ARTS & SCIENCE

KEELA ERAL, Thoothukudi Dist.

Tamilnadu, India-628 908.

