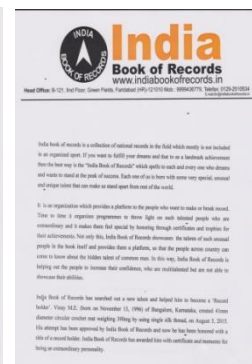
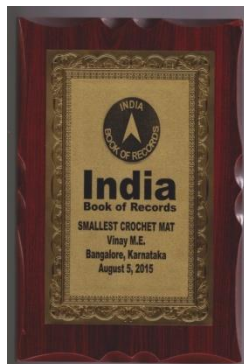
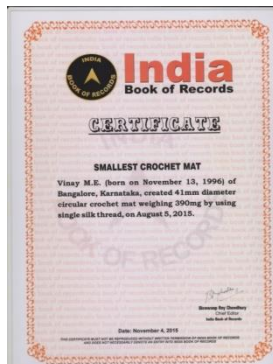


## I. Students Achievements:

- 1) Ms. Mahima Malli **VTU Swimming Championship – Medalists.**
- 2) Ms. Namratha Shetty, **VTU Swimming Championship – Medalists.**
- 3) Mr. Jayasimh, **VTU Swimming Championship – Medalists.**
- 4) Ms. Apekesh S Pawar – won **Gold medal** in the 16th VTU athletic meet (100mtrs) 2013. Created new record time of 12.30 sec. Recognized as a “New Meet Record”.
- 5) Mr. Roshan Singh -won **Silver medal** for judo competition held in the VTU Sports meet in 2012.
- 6) Mr.Ravi Prakash & Ms.Priyanka K – won **Runners -up** in Table Tennis in Inter Collegiate Zonal Tournaments 2014-15, held at Bengaluru South
- 7) Mr.Ravi Prakash - won **Runners -up** in Table Tennis in Inter Collegiate Inter Zonal Tournaments 2014-15 held at BNMIT, Bengaluru.
- 8) Mr. Roshan Singh – won **Runners-up** in Judo (81kg) in Inter Collegiate Inter Zonal Tournaments 2014-15 in held at KLS’s VDRIT, Haliyal.
- 9) Ms.Priyanka K, 7<sup>th</sup> sem- won **1<sup>st</sup> Prize** in VTU South Zone Inter Collegiate Table Tennis Tournament on 7<sup>th</sup> & 8<sup>th</sup> September 2015, KSSCEM, Bengaluru.
- 10) Ms.Vasudha, 3<sup>rd</sup> sem - won **1<sup>st</sup> Prize** in VTU South Zone Inter Collegiate Table Tennis Tournament on 7<sup>th</sup> & 8<sup>th</sup> September 2015, KSSCEM, Bengaluru.
- 11) Mr. Sushnatha C, 7<sup>th</sup> sem – won **1<sup>st</sup> Prize** in VTU South Zone Inter Collegiate Table Tennis Tournament on 7<sup>th</sup> & 8<sup>th</sup> September 2015, KSSCEM, Bengaluru.
- 12) Mr. Roshan Singh, 7<sup>th</sup> sem – won **3<sup>rd</sup> prize** in VTU South Zone Inter Collegiate Taekwondo Competition on 28<sup>th</sup> & 29<sup>th</sup> October 2015, GCE, Ramanagaram.
- 13) Mr. **Vinay M E** of 3<sup>rd</sup> semester ‘B’ section made “**Small Micro Crochet Mat**” which has entered in **India Book of Records 2016** edition.



- 14) **Kum. Moksha Kushal**, 7<sup>th</sup> semester has attended “**Miss Femina India Diva**” contest on 28<sup>th</sup> September to 5<sup>th</sup> October 2015 in Mumbai.

15) Mr. **Vinay M E** of 5th semester 'B' section has taken 173 different photographs of dragon fly with short videos in just 42 minutes on the morning of April 2016, which has entered in **Limca Book of Records** issued on November 7<sup>th</sup> 2016 edition.

**Student projects sponsored:**

**i. To KSCST**

Sl. No.	Students Name	Guide Name	Project Title	Year	Status
1	Bharath P And Team	Mr. K.V Jyothi Prakash	Wireless Automated Digital Energy Meter-(WADEY) Meter	2007	Completed
2	Rajath Hebbar, Prajwal S N, Srihari, & Sudarshan Keshri	Dr B.G. Shivaleelavathi	FPGA/DSP Based Converter Inverter Control Strategy For Single Phase Wind Power Generation System	2014	Completed
3	Seeraj, Kishan M, Manoj And Bharath.	Dr B.G. Shivaleelavathi	Hybrid Renewable Single Phase Power Generation System	2015	Completed
4	Shyam S Nair (1JS12EC103), Navaneethbhushan (1JS12EC065), Shreyas B.V (1JS12EC099), Naveen Kumar S M (1JS12EC067).	Dr. B.G. Shivaleelavathi	Control Of Boost Converter For Pv Based Inverter Systems	2016	Proposed
5	Nayan M Kolvi (1JS12EC068), Nirupama N (1JS12EC069), Rakshitha B M (1JS12EC083), Mayur Karnavat (1JS13EC409).	Thejaswini P	Conversion Of Thermal Energy To Electrical Energy	2016	Proposed
6	Nithin.R (1JS12EC073), Sunitha (1JS12EC109), Chandana.R(1JS12EC125), Sourav Chauhan (1JS09EC096).	Satish Shet K	Multi Purose Robot Using Iot	2016	Proposed
7	Anjali (1JS12EC008), Ruchika Sharma (1JS12EC09), Sneha Shree K S (1JS12EC104), Shwetha (1js12ec102)	Veerabadrappa S.T	Detection Of Heart Rate Using Microcontroller	2016	Proposed
8	Niteen Parit (1JS13EC412), Nethra A V (1JS13EC411), Anusha M (1JS11EC401), Praveen B (JS11EC029)	Dr. Aravind H S	Design Development And Control Of Pipe Crawling,Cleaning And Inspection Robot	2016	Proposed
9	Guru Sarath (1JS12EC113), Nagaraj G Bhat (1JS12EC062), Manjunath M C(1JS12EC053), Tejas S R (1JS12EC114).	Dr. B.G. Shivaleelavathi Sunita. L.Shirhatti	Iot (Internet Of Things) Based Atm Security System	2016	Proposed

**ii. To Texas Instruments under TI University Program**

Sl. No.	Students Name	Guide Name	Project Title	Year	Status
01	Rajath hebbar, Prajwal S N, Naresh H B	Dr B.G. Shivaleelavathi	Universal AUDEM	2014	Completed phase I & submitted to TI YouTube
02	Seeraj, Kishan M, Manoj and Bharath	Dr B.G. Shivaleelavathi	Assistive Gadget for Visually Impaired and Physically Challenged	2015	Won \$ 200 as semifinal award

**Paper presented by students:**

Sl. No.	Name of Co-Author	Title of Paper	Name of the Conference	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1	Srihari, Rajath Hebbar, Prajwal S N, Sudharshan Keshri	DSP Based Converter-Inverter Control strategy for Single phase wind power generation System.	KSCST	KSCST 2014	Google citation
2	Chandana Gopal K, Ashwini S	Power Integrated Circuits	2 <sup>nd</sup> International Conference on Recent Trends in Signal Processing & VLSI (ICrTSIC-215),	organised by Dept. of Electronics & Communication Engineering, Don Bosco Institute of Technology, Bangalore.	15 <sup>th</sup> & 16 <sup>th</sup> May 2015

**II. Faculty achievements:**

Sl. No.	Name	Designation	Publications				Total Publications
			National Journal	International Journal	National Conference	International Conference	
1	Dr. B G Shivaleelavathi	Professor	-	06	05	06	17
2	Dr. Aravind H S	Professor & HOD	01	09	21	08	39

3	Dr. Siddesh G K	Associate professor	-	05	-	02	07
4	Shivakumaraswamy P.M	Asst. Prof.	-	05	01	02	08
5	Latha B.N	Asst. Prof.	-	-	-	-	01
6	Veerabhadrappa S.T	Asst. Prof.	-	04	-	04	08
7	Veeramma Yatnalli	Asst. Prof.	-	02	-	05	07
8	Saroja.S Bhusare	Asst. Prof.	-	01	-	02	03
9	Poornima .N	Asst. Prof.	-	01	-	02	03
10	Kavitha M	Asst. Prof.	-	01	02	01	04
11	Parameshappa G	Asst. Prof.	-	01	01	03	05
12	Shubha B	Asst. Prof.	-	02	02	-	04
13	Shashidhara H.R	Asst. Prof.	-	04	-	09	13
14	Kavitha H.S	Asst. Prof.	-	-	-	-	01
15	Mohanasundaram N	Asst. Prof.	-	-	02	-	02
16	Sheela S.N	Asst. Prof.	-	01	-	-	01
17	Suguna G.C	Asst. Prof.	-	01	01	01	03
18	Usha S.M	Asst. Prof.	-	03	03	01	07
19	Ravikumar K.P	Asst. Prof.	-		02	-	02
20	Savitha A.C	Asst. Prof.	-	01	-	01	02
21	Thejaswini P	Asst. Prof.	-	-	04	02	06
22	Anuradha M.G	Asst. Prof.	-	02	09	03	14
23	Sowmya R Bangari	Asst. Prof.	-	-	01	01	02
24	Sowmya R.O	Asst. Prof.	-	-	-	-	01
25	Sunitha L Shirahatti	Asst. Prof.	-	01	02	-	03
26	Satish Shet K	Asst. Prof.	-	01	-	06	07
27	Gouri. S. Katageri	Asst. Prof.	-	01	02	-	03
28	Sangeetha. K. N	Asst. Prof.	-	03	-	01	04