

**Seva Mandal Education Society's College Of Nursing
And
National Deceased Donor Transplantation Network (NDTN)
In
Collaboration With Directorate, Medical Education And Research (DMER) Mumbai.**

**Report of Transplant Coordinators' Certificate Course
12th March 2018 to 16th March 2018**

Seva Mandal Education Society's College of Nursing (SMES-CON) and National Deceased Donor Transplantation Network (NDTN), under the patronage of Directorate of Medical Education and Research (DMER), Mumbai, organized five day "Transplant Co-ordinators' Certificate Course' from 12th to 16th March, 2018 under the adroit guidance of Prof. Dr. Vatsala Trivedi, renowned Transplant Surgeon and President of NDTN, at the Seva Mandal Education Society, Matunga, Mumbai.

Prof. Dr. Vatsala Trivedi is the pioneer of the course, who made it possible for the conceptualization into reality. The Director of DMER, Dr. Pravin Shingare holds a great position in validating and channelizing the course into the academic stream. The senior teaching staff of Seva Mandal Education Society's college of Nursing worked tirelessly towards the organization of syllabus, scheduling of the course, the correspondence with the speakers, registration of the candidates and the execution of the course.

The course commenced on 12th March 2018. Dr. Pravin Shingare (Director- DMER) was the chief guest for the inaugural ceremony and Dr. Meera Archrekar (Asst. Nursing Director- ATREC) chaired the occasion as guest of honor.

The course was very comprehensive, meeting the current needs of the Organ Transplant, state of the art treatment for end stage organ failure, involving renowned speakers from all the Super specialty, sharing their expertise, with 35 participants, majority being nurses on various topics such as, body donation, skin donation, skin, eye, heart, face, limb, liver, kidney, pancreas, small intestine, bone marrow, lungs and pediatric transplantation. It also catered to the ethical, legal and psycho-social approaches and the practical challenges.

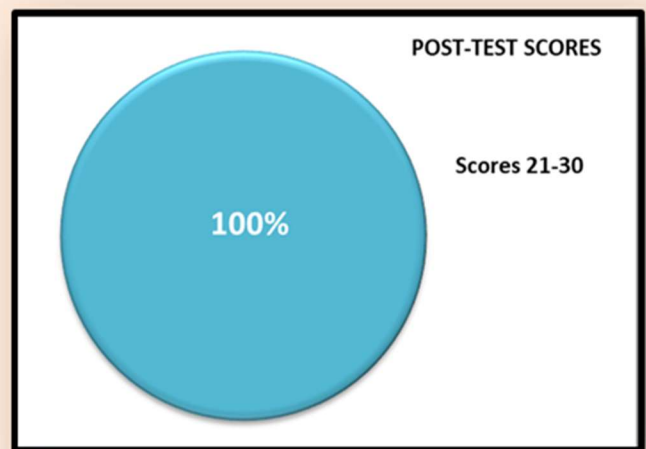
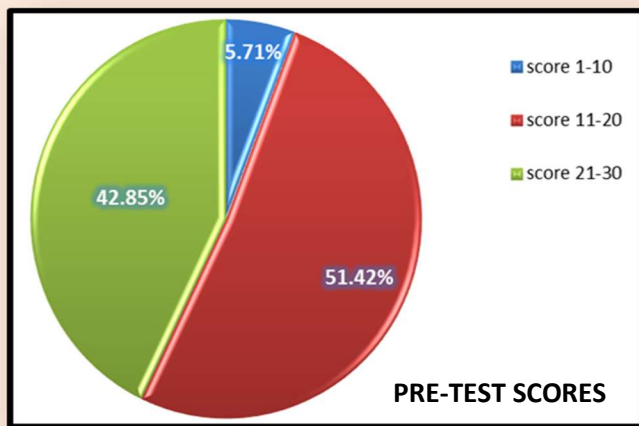
The Practical approach of Transplant coordination dealt by the current transplant coordinators working in the field displayed the essence of the course. The pre and post tests were conducted prior and after completion of the course.

Its Analytical and Statistical results are as follows:

COMPARATIVE SCORES BETWEEN PRE-TEST AND POST- TEST OF KNOWLEDGE ABOUT TRANSPLANTATION

Knowledge Scores obtained	PRETEST			POST TEST		
	1-10	11-20	21-30	1-10	11-20	21-30
f	02	18	15	00	00	35
%	5.7%	57.42%	42.85%	0	0	100%

N=35



The post test scores depicted maximum participants with the knowledge scores between 25 to 30 expressing the positive impact of the Course .

Day wise analysis of the Sessions

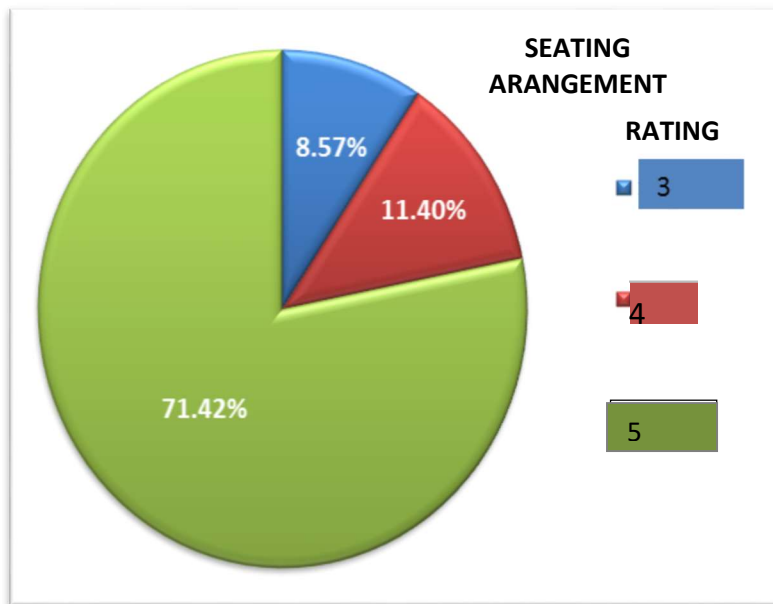
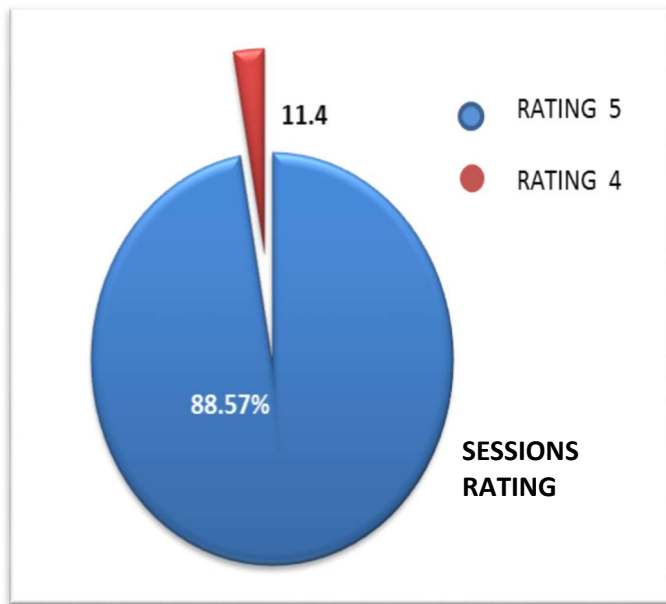
Scores Session	DAY 1				DAY 2					DAY 3			DAY 4					DAY 5				
	3	4	5	NV	1	2	3	4	5	NV	4	5	NV	2	3	4	5	NV	3	4	5	NV
1			25	10				2	33	0	5	22	8	2	2	0	15	16	1	7	21	6
2		9	22	4				9	18	8	4	23	8	1	1	5	15	13	1	6	17	11
3	3	5	21	6				10	18	7	5	21	9	1	2	6	15	11	1	6	17	11
4	3	7	20	5				9	21	5	2	22	11		4	7	12	12		5	17	13
5	1	6	19	9				7	19	9	3	23	10		5	9	14	7		7	17	13
6	1	3	21	10	1			5	19	10	5	19	11			5	18	12	1	5	12	17
7	2	7	17	9			2	6	17	10	5	17	13			5	18	12				
8	1	7	17	10		1	3	6	14	11	1	15	19			7	14	14				

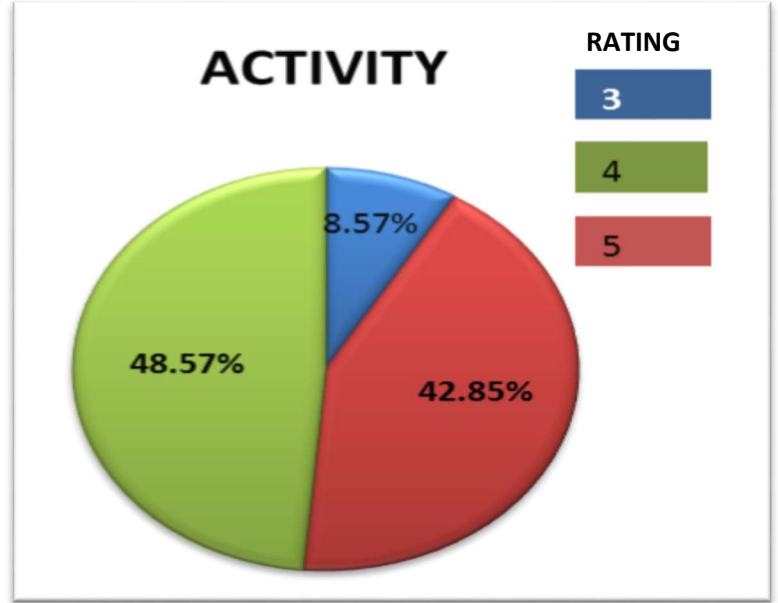
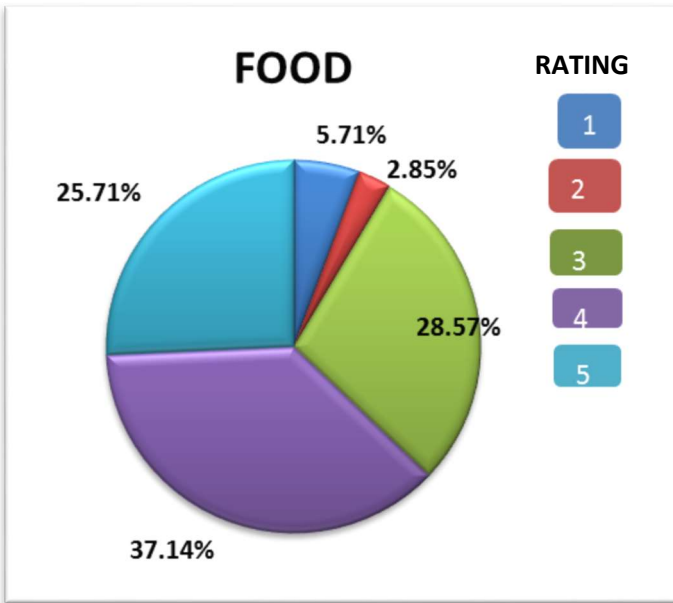
n=35

NV= NON VALID RESPONSE (non attempted, scribbled, cancelled, illegible scoring)

Transplant Coordinator course overall feedback analysis

RATING	Sessions			Seating arrangement			Activity			Food				
	3	4	5	3	4	5	3	4	5	1	2	3	4	5
scores		04	31	03	07	25	03	15	17	02	01	10	13	09
%		11.4	88.57	8.57	11.4	71.42	8.57	42.85	48.57	5.71	2.85	28.57	37.14	25.71





The course sensitized the delegates deeply and enlightened a new school of thoughts among all.

It gave a great sense of achievement and groomed the delegates to become, 'Transplant Coordinators'.

The valedictory function was held on 16th March 2018, presided over by advocate Mrs. Nirmala Samant Prabhavalkar,(Ex- Mayor, MCGM),who sensitized the participants about organ donation and quoted that the course is a reflection of divine work of Prof. Dr. Vatsala Trivedi towards humanity.

Thus, this course proved to be a timely planned programme, meeting the need of the hour, aiding the hospitals to gear up the steps towards extensive transplantation surgeries and disseminating a message of noble cause towards the society. It is indeed a boon towards humanity.