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To, The Principal DAPM RVDC

Sub: Report on Jagriti - Foundational Course for Clinical Care - A value added course conducted from 27th January 2024 to 1st February 2024

Respected Sir,

The program "Jagriti - Foundational Course for clinical care, A value Added Course was conducted from 27th January 2024 to 1st February 2024. The Course was followed by the White Coat Ceremony on 1st February 2024 from 2.00pm to 4.00pm in the 2nd Floor Auditorium.

We wish to thank you for supporting the Health Professional Unit in successfully conducting this program. A total of 57 Undergraduate students and 30 PG students benefited from the workshops.

The "Jagriti - Foundational Course for clinical care" program aims towards capacity building of our undergraduate students as they enter the clinics. This year too, the Jagriti program trained the students in various important skills through Workshops on Ethics and Professionalism, Sterilization & Infection Control Practices, Prescription Writing and Communication Skills.

The feedback and evaluation received from the undergraduate students indicate that the workshops were successful in instilling the core values of professionalism, skills of communication, fundamentals of sterilization and infection control practices and prescribing medications to patients. The 3.5 day program concluded with the White Coat Ceremony where students expressed their feedback on the training received and took the Hippocratic oath.

The detailed reports of the workshops are attached along with the relevant photographs. We once again thank you for your constant support for the activities of the Health Professional Education Unit.

Yours Sincerely

Dr Deepti Vadavi

HPEU Committee Head

#### Attached:

- 1. Reports of 4 workshops with photographs
- 2. Attendance sheet of the 4 workshops
- 3. Circular for the program.
- 4. Program Schedule
- 5. Photographs of White Coat ceremony

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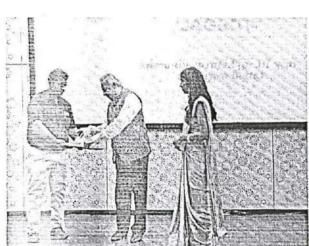
# Photographs of White Coat Ceremony



Principal's Address



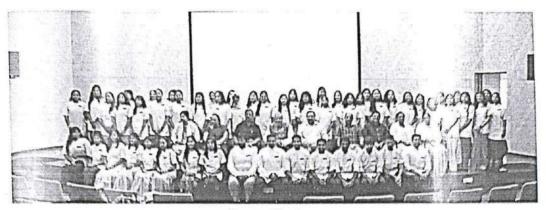
Chief Guest on the dias



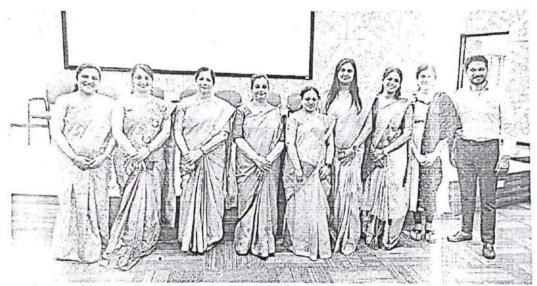
Distribution of White coats



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**Group Photo** 



**HPEU Organizing Committee** 

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#### DAPM RV Dental College Health Professionals Unit

## Jaagriti - Foundation Course for Clinical Care

## Report on the Infection Control Practice Workshop

Session Dates: 27.1.24, 29.1.24, 31.1.24

Chief Patron: Dr. Prashanth C.S, Principal, DAPMRVDC

Organizing Chairperson: Dr. Deepti Vadavi, Head, HPEU

Program Coordinators: Dr Bharati MB, Dr Sahana Umesh HPEU Members

Internal Resource persons: Dr Bharathi MB, Dr Seema Patil, Dr Deepti Vadavi. Dr Sudhir R, Dr Archana S, Dr Vinodhini K, Dr Sahana MS, Ms Kavyashree, Dr Navya, Dr Gouri

No. of students participants: 57

At the outset, we would like to thank you for providing us the opportunity to continue with the Infection Control and patient safety workshop as a part of the Jagriti - Foundational Course for clinical care conducted for the Third BDS students during 27th, 29th & 31st January

A brief outline of Infection control practices talk was given to 3rd BDS students on 27th January by Dr. Bharathi M B, Head, HICC.

The workshop was conducted during the morning session (9:00 am to 1:00 pm) of 29th January 2024 and 31st January 2024. The entire Hospital Infection Control Committee worked as a team to make the workshop a success.

The workshop started with opening note on Infection control practices is important in dentistry by Dr. Deepti Vadavi to orient the students. This was followed by a series of activities conducted by all members of the infection control committee (Dr. Seema Patil, Dr. Archana, Dr. Deepti, Dr. Sudheer, Dr. Vinodhini, Dr. Sahana Ms. Kavyashree, Dr. Navya, Dr. Gouri, Dr. Suman) wherein a brief lecture was given by the respective resource person followed by providing students with various hypothetical situations and hands on experience on several aspects of infection control and patient safety. Activities covered included sterilization and disinfection, PPE donning and doffing, hand hygiene, measures to be followed during needle prick and hazardous material spillage, blood spillage and biomedical

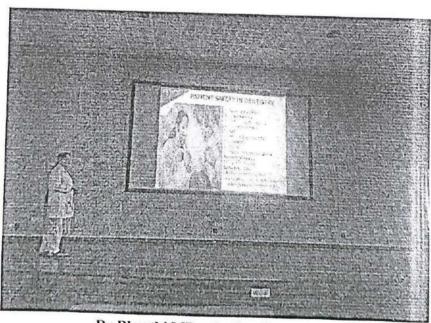
The students enjoyed the workshop with active participation. The feedback report and photographs are attached.

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#### Student Feedback Summary

- 66% of the students have rated the session 10/10, and 26.7% rated it 9/10 indicating that it was very helpful.
- 2. The key factors which facilitated the learning process were:
  - a. Activities and interactive sessions
  - b. Demonstrations & Videos used during the session
  - c. Guideline documents shared during the sessions
  - d. Learning by Doing
  - e. Discussions
- When students were asked to enumerated factors which hindered their learning, they
  indicated that there were NO hindering factors.
- 4. The key information that the students are eager to they apply in their clinical training are:
  - a. Handwashing
  - b. Sterilization
  - c. Waste segregation
  - d. Blood & Mercury spillage
  - e. Sterilization
  - f. Needle injuries

#### Photographs:



Dr Bharthi MB orienting the students

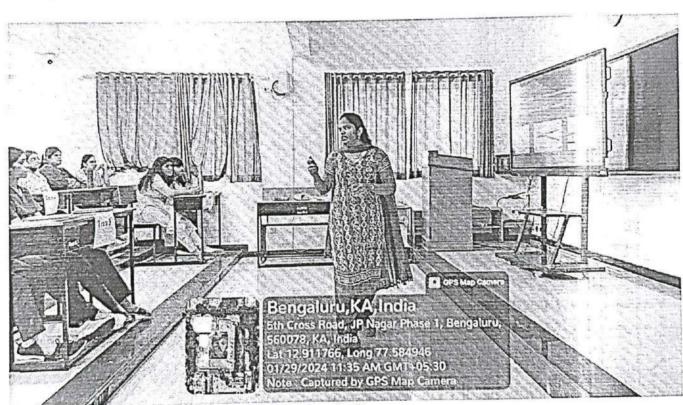
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**Demonstration Activity** 



Learning by Doing



Session in Progress

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Jagriti - Foundational Course for Clinical Care

Report on the Communication Skills workshop

27th Jan - 1st Feb 2024

Session Dates: 1st Feb 9.00am - 11.00am

Chief Patron: Dr. Prashanth C.S, Principal, DAPMRVDC

Organizing Chairperson: Dr. Deepti Vadavi, Head, HPEU

Program Coordinators: Dr Anisha, Dr Sahana Umesh, HPEU Members

External Resource Person: Prof K Raghottam Rao

No. of students participants: 57 UG Students &1st year PG students

The Communication skills workshop has been running as a part of the Jagriti – Foundational Course for Clinical Care for the 7<sup>th</sup> Year now. This workshop was an outcome of the FAIMER project of Dr Jyotsna S in 2015-16. Subsequently the communication skills workshop was initiated in 2016. Mr. Raghothama Rao who is a Master trainer in soft skill development has been running the workshop as the Resource Person for this workshop for UG and PG students successfully. The HPEU co-ordinators for this year's workshop were Dr Anisha and Dr Sahana.

On 1st Feb 2024, the workshop was held for the 7th year in succession.

The third-year undergraduate students and first year postgraduate students were trained in the critical aspects of effective doctor -patient communication over a two hour period. The training session involved discussion and hands on activities to elaborate on the points effectively.

Student Feedback on the workshop:

- 1. 81.8% of the students have rated the session 10/10, and 9% rated it 9/10 indicating that it was very helpful.
- 2. The key factors which facilitated the learning process were:
  - a. Activities and interactions
  - b. Presentation
  - c. Sir's Communication Skills
- 3. When students were asked to enumerated factors which hindered their learning, they indicated that there were NO hindering factors.
- 4. The key learning that students wish to utilize in their clinical training were:
  - a. The way they interact with their patients
  - b. Empathy
  - c. Patience & understanding
  - d. Sandwich technique
  - e. Overall communication skills

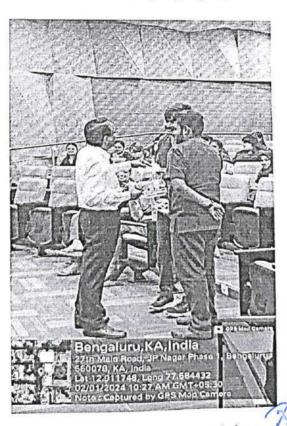
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#### Photographs of the Workshop:



Pic 1 - Workshop in progress



Pic 2 – Activity during the workshop

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Pic 3 - Presenting the certificate of appreciation to Prof Raghottam Rao

1 hours

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#### DAPM RV Dental College Health Professionals Unit Report on Prescription Writing Workshop 27th January - 1st February 2024

Session Date: 31st January 2024, 2:00pm - 4:00pm

Chief Patron: Dr. Prashanth C.S, Principal, DAPMRVDC

Organizing Chairperson: Dr. Deepti Vadavi, Head, HPEU

Program Coordinators: Dr Priyanka, Dr Sahana MS, Dr Subhash, HPEU Members

Internal Resource persons: Dr Deepak S, Dr Sahana MS

No. of students participants: 57

The Prescription Writing Workshop was planned as a part of "Jagriti - Foundational Workshop for Clinical Care". The idea was a brainchild of Dr. Jyotsna, taken forward by Dr Deepti Vadavi and the resource people were Dr. Deepak S, Dr. Sahana M S and Dr. Subhash B V and Dr Priyanka T S being the Co-ordinator for the same.

A manual and pre-recorded video was prepared including all components intended to be covered in the workshop and was sent to the students prior to the workshop. A newspaper article on antibiotic resistance was also sent to the patients.10 case scenarios were designed to present the students with real life situations. The students were divided into 10 groups. They had to write prescriptions and a self-appointed group leader had to present the same. The resource person then discussed the nuances in prescription writing.

#### Student Feedback showed:

- 1. Almost all of the students rated the useful of the program as a 10, with 1 being least useful and 10 being most useful.
- 2. In answer to the question on what about the module impressed them, they said:
  - a. The Practical implications of Pharmacology knowledge.
  - b. Instructions on the correct dosages of the drugs
  - c. Factors which affect the drugs prescribed in different situations.
  - d. Interactive and Thought-provoking sessions based on case scenarios.
  - e. Intense Knowledge received.
- 3. To the question on what was learnt which was application based, they answered:
  - a. Clinical application of Pharmacology.
  - b. Format of prescription writing.
  - c. Do's and don'ts while prescribing various medications.
  - d. What to prescribe pre-operatively, post-operatively and in an emergency.
  - e. Indications, contra-indications, precautions and dosing of drugs.
  - f. Drug synergisms and antagonisms.
  - g. Special needs of patients and Analyzing the situations.
  - h. How to give instructions to the patient and Hierarchy of prescribing drugs.
  - i. Emergency drugs, dosages and handling such emergency situations effectively.

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#### DAPM R V DENTAL COLLEGE Health Professional Education Unit

#### Jagriti - Foundational Course for Clinical Care

#### REPORT ON WORKSHOP ON BIOETHICS & PROFESSIONALISM

As part of "Jagriti"- Foundational Course for Clinical Care for III Year Undergraduates, an orientation workshop was conducted on 'Bioethics and Professionalism".

Session conducted on: 29/1/2024 & 31/1/2024 from 9am to 1pm

Chief Patron: Dr. Prashanth C.S, Principal, DAPMRVDC

Organizing Chairperson: Dr. Deepti Vadavi, Head, HPEU

Program Coordinators: Dr. Suma S and Dr. Sapna N, HPEU Members

Internal Resource persons: Dr. Suma S, Dr. Sapna N, Members, HPEU

External Resource Person: Dr. D K Srinivas, Former Dean JIPMER, Curriculum

Consultant RGUHS

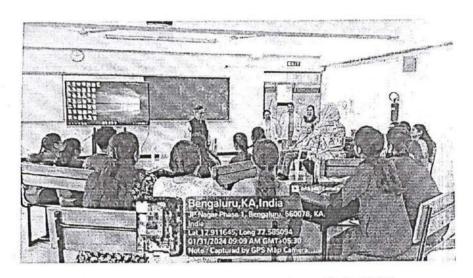
No. of students participants: 57

The session was conducted in two batches of 28 and 29 students each, for 4 hours. The workshop encompassed the concept of Ethics, history, Belmont's principles, Professional competencies and stressed upon the need and use of ethics for dental professionals. The workshop included interactive presentation, small group activities, brain-storming, buzz groups discussions, pair and share and plenary sessions. It was designed to stimulate introspection, discussion and sharing of ideas. Special guests accompanied the resource person on both days of the workshop, who also participated in the activities and provided some insights to the students through their experience. A feedback was obtained from the students at the end of activity 1 and at the end of the workshop.

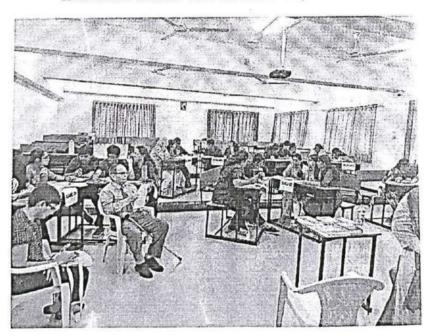
### Student feedback about the workshop:

- 1. 68.6% of the students have rated the session 10/10, and 22.9% rated it 9/10 indicating that it was very helpful.
- 2. The key factors which facilitated the learning process were:
  - a. Activities and interactive sessions
  - b. Presentation and group activity
  - c. Way the speaker encouraged us
  - d. Importance of ethics, equity and being humane
  - e. How to face ethical dilemma
  - f. Sir's enthusiasm and energy
  - g. this session was very different from other classes and very refreshing. Phase, ingalore - 560 078.

- When students were asked to enumerated factors which hindered their learning, they
  indicated that there were NO hindering factors.
- 4. Students were asked if they can apply the information obtained through the workshop in their clinical training and 85.7% rate 5/5, and remaining 14.3% rated 4/5, indicating that they agreed strongly.



Interactive session with the students 29-01-2024



Group activity - 31-01-2024

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Workshop participants, resource person, Principal 29/1/2024 batch 1



Workshop participants, resource person, Special guests 31/1/2024 batch 2

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