KARPAGA VINAYAGA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

GST Road, Chinnakolambakkam, Madhuranthagam, Tamilnadu -603308

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Consolidated Report on the steps taken by the college to attainment of specific clinical competencies in the stated undergraduate curriculum

KIMS & RC adheres to the curriculum stated by the Medical council of India and The Tamilnadu Dr MGR Medical University. The frequent changes are adopted and implemented in time to time for the attainment of the specific clinical competencies for undergraduates.

All the pre and para clinical departments are using the OSPE and clinical departments are using OSCE for the attainment of the clinical skills. While knowledge is achieved by the didactic lectures, group discussions and seminars. Knowledge on recent advances is updated through the various CME's which are made mandatory for the students. The attitude and communications skills are accomplished through role play, small group discussions and value-added courses.

Steps taken by the institute for attainment of the clinical competencies in the Interns:

- 1. Orientation program- highlights about ethics, communication skills and attitude.
- 2. Clinical rotatory posting to acquire certain skills.
- 3. BLS/ ACLS program: are useful in obtaining higher level of the skills. Students are exposed to the certain courses like Basic life support, Advanced cardiac life support, venepuncture etc.
- 4. Community Postings: Community oriented programs are conducted during the clinical posting in Community medicine. Rural postings: Students are posted in rural areas to understand problems in rural area and to learn preventive measures for the same.
- 5. Workshop: workshops are conducted to bestow hands on training.
- 6. Casualty Postings: All emergencies encountered during day to clinical settings are taught in casualty postings.
- 7. CME/ Clinicopathological meetings: it helps them for acquiring additional knowledge in the subject.
- 8. Daily morning clinical audit: CRRI present the cases morning 8.30 -9.00 am which they have seen previous day during duty hours in front of the senior faculties.
- 9. Training in ADR prevention: Department of Pharmacology conducts lecture/ sessions for CRRI on Adverse drug monitoring.
- 10. Hands on airway management: Department of Anaesthesia provides hands on training to the CRRI for endotracheal intubation and airway management.

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Steps taken by the institute for attainment of the clinical competencies in the Interns:

- 1. Use of OSPE/ OSCE in practical hours: all the department attributes to attain clinical competencies by preparing OSPE/OSCE and implementing it during the practical sessions.
- 2. Integrated lectures/ symposiums: are organised by two or three departments together to acquire the necessary knowledge and achieve the specific clinical skill.
- 3. Mini CEX examination: conducted by various clinical departments.
- 4. Introduction of short clinical examination: Students are asked to take short history and do clinical examination with short period of time (20 mins) to develop specific skill.
- 5. Role plays with specific scenario for development of attitude, ethics, communication and empathy.
- 6. Continuous Medical Education (CME): are useful to gain additional knowledge and update the knowledge.

Principal
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