

Medical Ethics – Solution for INDIA

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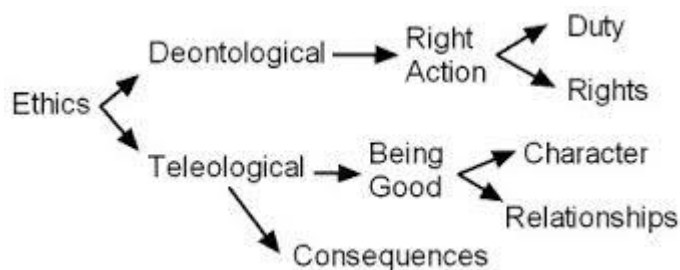
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ETHICS

Moral principles that govern a person's behaviour or the conducting of an activity: Oxford Dictionary

Schools of ethics in Western philosophy can be divided, very roughly, into three sorts¹.

1. The first, drawing on the work of **Aristotle**, holds that the virtues (such as justice, charity, and generosity) are dispositions to act in ways that benefit both the person possessing them and that person's society.
2. The second, defended particularly by **Kant**, makes the concept of duty central to morality: humans are bound, from knowledge of their duty as rational beings, to obey the categorical imperative to respect other rational beings.
3. Thirdly, **utilitarianism** asserts that the guiding principle of conduct should be the greatest happiness or benefit of the greatest number

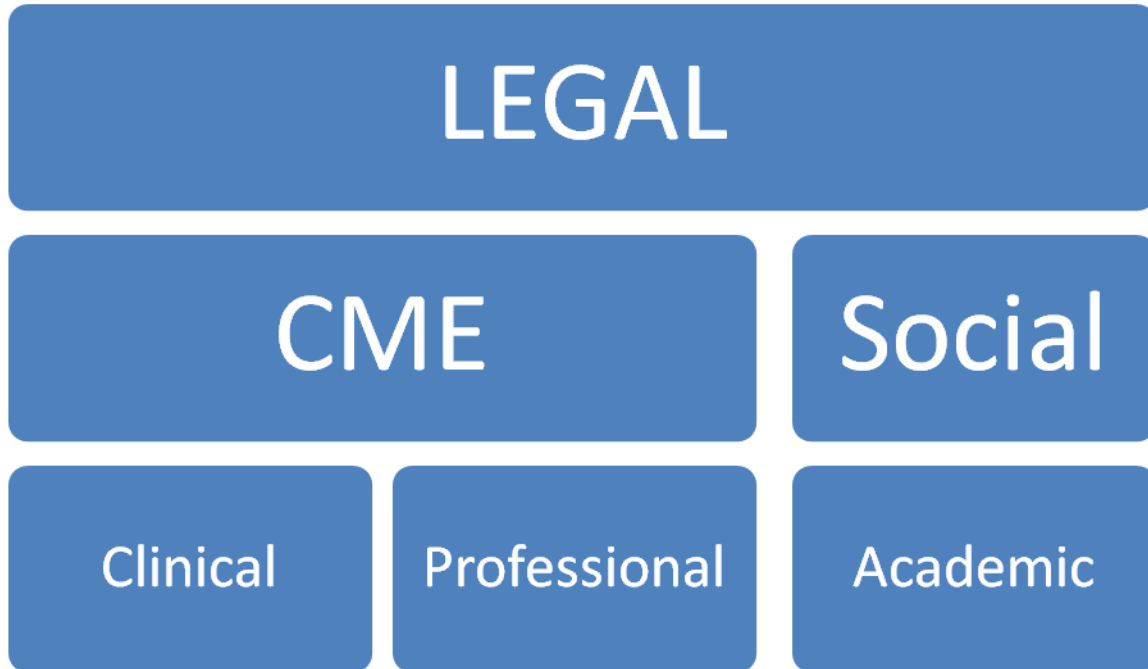


Deontological² = Duty Based

A **teleology**² is any philosophical account that holds that final causes exist in nature, meaning that — analogous to purposes found in human actions — nature inherently tends toward definite

MEDICAL ETHICS³

We can divide (although huge overlap is inevitable) this increasingly complex field of science as follows:



Three recognized arms of Continuing Medical Education [CME⁴], as adopted by the Royal College of Paediatrics and Child Health [RCPCH], UK are Clinical, Professional and Academic. We can roughly categorise Medical Ethical dilemma in these three arms. We currently need three more categories on Medical Ethics, namely Legal, Social and Miscellaneous (*see below*). This is not an exhaustive list.

CME Arms

CLINICAL ETHICAL

Current Areas of Dilemma

1. Withholding and Withdrawing Treatment⁵
2. Care towards End of Life⁶
3. Euthanasia
4. Do Not Resuscitation (DNR) Policy
5. Use of Placebo therapeutically
6. Child Protection
7. Medical Termination of Pregnancy (sex determination)

Novel Areas Dilemma

1. Organ Donation
2. Gene Therapy⁷
3. Assisted Reproduction⁸
4. Stem Cell
5. Neutraceuticals⁹
6. Newer Modalities (therapy)¹⁰
7. Alternative Medicine

PROFESSIONAL ETHICAL

1. Consent¹¹ / Ascent
2. Accountability / Disclosure¹²

Professional Business Ethics

1. Incentives
2. Inducements

- | | |
|--|---------------|
| 3. Chaperoning | 3. Influences |
| 4. Whistleblowing | |
| 5. Relationships amongst colleagues | |
| 6. Bedside Manners – Breaking Bad News | |
| 7. CONFIDENTIALITY | |

ACADEMIC ETHICAL

1. Continuing Medical Education done ethically
2. Clinical Trials
3. Medical Errors
4. Bias & Prejudices

Other

LEGAL

MISCELLANEOUS

1. Defensive Medicine
Occupational
2. Litigation & Claims
3. Malpractice^{14,15}

SOCIAL

1. Dress Code
2. Intimacy with colleagues
3. Intimacy with clients

1.
Health¹³
etc.

It is easy to understand how daunting the task could be even in a managed system¹⁶. It is no wonder that it feels like an impossibility to implement with any degree of faint success in a largely unmanaged scenario, which is what Indian healthcare scenario currently is!

Does it mean ethics cannot be systematically ensured in Indian Medical practice? Of course not¹⁷.

There are various stakeholders actively pondering over these complex issues in India.

May be India is losing time on mammoth scale for its mindset of reinventing the wheel, whereas deliverable solution exists.

A large number of disjointed exercises can only result in duplications and wasted energies.

To become relevant to the 21st century, Indian healthcare must progress towards a managed system without necessarily having to forego physician's professional independence, while foregoing its errant members to behave badly.

And this must be done without losing any time.

Strategies will be discussed with case discussions and examples during the talk by this author on solutions that are pertinent to India in present context.

REFERENCES

1. <http://www.oxforddictionaries.com/definition/english/ethics> accessed on 17.04.2014
2. Jeremy Bentham. *The Collected Works of Jeremy Bentham: Deontology. Together with a Table of the Springs of Action and The Article on Utilitarianism*. 1993: Clarendon Press.
3. Angus James Dawson. Professional Codes of Practice and Ethical Conduct. *Journal of Applied Philosophy* 1994. 11 (2):145-153.
4. Saidi G; Weindling AM. An evaluation of a national scheme for continuing professional development (CPD) for career grade doctors: the Royal College of Paediatrics and Child Health's programme for paediatricians evaluated by focus group methodology. *Medical Education* 2003. 37(4):328-338
5. Deikema DS. Withdrawing and withholding life-sustaining treatment in children. *West J Med*. Dec 2000; 173(6): 411–412.
6. Chambaere K, Loodts I, Deliens L, Cohen J. Forgoing artificial nutrition or hydration at the end of life: a large cross-sectional survey in Belgium. *J Med Ethics* doi:10.1136/medethics-2013-101527
7. Kesselheim A.S.Cook-Deegan R.M.Winickoff D.E.Mello M.M. Gene Patenting — The Supreme Court Finally Speaks. *N Engl J Med* 2013; 369:869-875
8. Annas G.J. Assisted Reproduction — Canada's Supreme Court and the “Global Baby”. *N Engl J Med* 2011; 365:459-463
9. Mello M.M. and Messing N.A. Restrictions on the Use of Prescribing Data for Drug Promotion. *N Engl J Med* 2011; 365:1248-1254
10. Kramer D.B.Xu S.Kesselheim A.S. Regulation of Medical Devices in the United States and European Union *N Engl J Med* 2012; 366:848-855
11. Kim S.Y.H. and Miller F.G. Informed Consent for Pragmatic Trials — The Integrated Consent Model. *N Engl J Med* 2014; 370:769-772
12. Dudzinski D.M.Hébert P.C.Foglia M.B.Gallagher T.H.The Disclosure Dilemma — Large-Scale Adverse Events. *N Engl J Med* 2010; 363:978-986
13. S Michie, S Williams. Reducing work related psychological ill health and sickness absence: a systematic literature review. *Occup Environ Med* 2003;60:3–9
14. Mangalmurti S.S.Murtagh L.Mello M.M.Medical Malpractice Liability in the Age of Electronic Health Records. *N Engl J Med* 2010; 363:2060-2067
15. Mangalmurti S.S.Murtagh L.Mello M.M. Medical Malpractice in the Military. *N Engl J Med* 2011; 365:664-670
16. Annas G.J. Standard of Care — In Sickness and in Health and in Emergencies. *N Engl J Med* 2010; 362:2126-2131
17. Bhattacharya A. Clinical Governance (CG): Its Principles and Relevance in Indian Context. *J Ind Medicolegal & Ethics Ass*. 2013; 2:44-52