

ethical accelerationism of AI?

Rajasthan & has

Thakhandi Karnataka are making } laws for gig workers.
e. creating central database
of all gig workers

Should have
some checks &
balances

→ political economy is not truly amoral.

Meta ethics:-

Sept 6:- Next week material — not for mid term
till sept 6 / week 6

→ 644 - philosophic interest in AI

Meta ethics:-
3 things

- ① arg is right/wrong } normative ethics
- ② the briefing you give to policy } applied ethics
makes ↓
conclusion → real life
- ③ What is ethics?
Meta ethics.

Ex: Stmt: "Murder is awesome"
(is an ethical stmt = description of nature?)
accuracy
(doesn't matter)

Qst Are moral stmts equivalent of describing reality/facts.

"truth-apt" statements. → have T/F answer.
people who believe ^{any} moral statement is a "truth-apt"
statement } cognitivists
& who don't believe } Non-cognitivists.

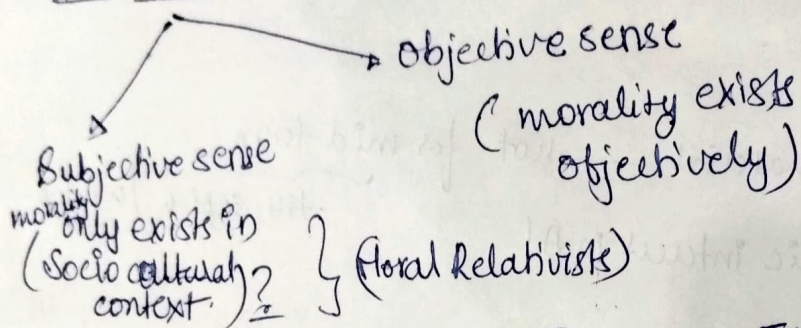
Cognitivists - Yes - (moral stmts - T/F answer)

How que

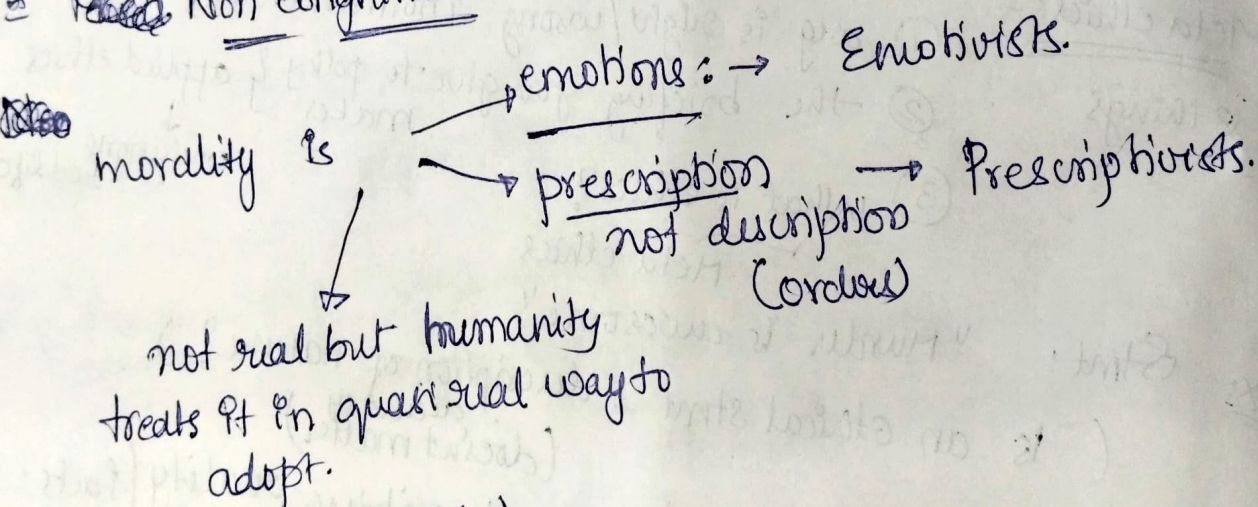
Is any moral stmt true?

Error Theorists:- people who believe all moral stmts are False

Moral Realists:- " " " some " " can be True



* ~~Moral~~ Non cognitivist:- ? not T/F stmts.



(Quasi realists)

-ought gap} David Hume} says - easy to describe reality
philosophical problem but suddenly changes
to "this ought" should have

at some point we include desire
into description ?

Technology ethics is much older & devices have a politics of their own - etc

→ Initiatives:-
by trans-national organisations.
Ex: ICANN for communication
by clubs:
Ex: IEEE, ISB etc.

→ Boards:-
companies started to create internal boards
(future proof themselves from ethics related policies)

papers - 5 → argument } absolutely impossible to enforce
ethics universally
even if people come forward & resolve
in legal sense it's nonsense

• We often think company as a monolith
wrong way not every employee has same
impulse / incentive.

← so not everyone has same opinion on AI.

Project Maven:- 9-11 attacks in America.

"We need to know every status of a person"
any person at any time

} Pentagon gave this to Google

* Engineers of Google realised the implications of this & said we won't.

↓ strike in Silicon valley for the first time.

Google returned to Pentagon

↓ some other companies

Moral:- AI's made by human bottom
refusal is not because of morals.

Lack of transparency:

↓
Ethics council
Who do ethics get decided is very non transparent.

Because of Indian standards: } get to decide standards of products & work with International bodies for migration

↓
people in this are neither elected nor selected
↓
election exam

people are invited?

Issues with Tech ethics:-

① Individualist solutions:-

② Corporate logic = modulated by corporate moxie so will get favourable.

③ Contradictions & vagueness:-

④ Determinism:- belief that history is determined by technology
"Genie of AI is out of the bottle"
↳ not just wrong because it's not moral

⑤ Ethics washing:- deliberate & malicious use of ethics discussion

Mind:- what is Mind? } which makes consciousness happen.

→ nobody knows how consciousness works.
If we knew we could make real AI instead of AI.

Chinese Room:- closed room with just a slit opening
Inside the room - ① person they don't know Chinese but have
a ∞ dictionary which opens with mind power (Eng = Chinese)

pass Chinese paper & will get English

Outside person thinks inside person translated but inside person just tagged symbols according to rules } misconception of intelligence.

Chinese room was a thought experiment
 ↓ proves one thing wrong
 (human mind is not a computer)

Hard AI is not possible with current technology
 Intentionally it knows "I exist"
 Gen AI vs Hard AI

What are the theories on mind?

① mind ↔ soul } not related to matter (body) } once prominent
Dualism:- } mind is separate from matter - some French philosophers

Monism:- mind is not " " " "

↳ Idealists:- reason reality using ideas

↳ Materialists:- believing reality outside mind can be measured.
 ↓
 (every scientist)

Ques:- relation b/w brain & mind } dualists:- how can 2 separate things be related

Monism:-

② How do I know others have minds?

③ Free will } If Monists are true; Matter is subjected to laws of physics
 does that mean mind is also subjected to } preprogrammed - animals

Do animals have free will?

④ Intentionality:-

Materialism - (mind \leftrightarrow matter)

① Behaviourism:- mind can be figured by their behaviours of person
↓
this is wrong

"Lobotomy"

② Physicalism / Identity theory:-

mind & matter are not that directly connected but thoughts have corresponding physical changes

(PMR machine)

①
direct

②
structural impact

Qualia:- subjective conscious experience:-

how to recognise internal subjective experience:-
(e.g. as blue - etc) colour blindness --

FAIT:-

+ short primer into debiasing

bias:-

how to debias?

(at survey data)

should reflect + whole can properly

"Sampling" data correctly that it reflects reality

"protected categories" \rightarrow ~~data~~ model should not draw conclusion on this data.

Sustainability research:- create models which are able to

↓
problems:- even if it's useful "what features are over/under weight"

it's completely useless to end users.

procedural explanations vs technical explanation

McNamara Fallacy:- ^{lost}
(America vs Vietnam)

Secretary: (Robert McNamara)
↓ philosophy

Anything which can't be measured is not knowledge
∴ anything which is not knowledge is ignorance
should be

"It's like trying to measure the problem"

Epistemic contestation:-

disagreement b/w what should be
eng knowledge / law. kn

political

contesting how power

why fallacy?
Ex: what is best food
try to measure it
→ many things that can't be measured
∴ "without No"

(Qualitative knowledge)