SANSKRIT AND AI / PART 11 / STUDY NOTES

Sanskrit and AI, Part 11: The Formula and the Hand

Study notes by Sanskrit AI Universe, based on this video

Video by Dr P.R.K. Varma, Founding Editor · DrVARMA PRK · 18 Nov 2026

Not the creator's own slides

Sanskrit AI Universe

About these notes

— Official title: SANSKRIT and AI, Part 11:The Formula and the Hand | Dr.P.R.K.Varma.,M.D.,D.M.

— Speaker and channel: Dr P.R.K. Varma, Founding Editor · DrVARMA PRK

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— Caption source: English auto-generated subtitles. Wording may be imperfect. Distinctive phrases follow the captions closely.

This part in brief

— One of the oldest love stories in India is also a story about a rule.

— Then her own people, the Gandharvas, decide that she has stayed among men long enough. long enough.

— One night, the Gandharvas carry off the first, then the second, and she cries out, they are taking my darlings as if there were no hero here and no man.

— They staged an emergency, and he broke it himself in a hurry to do something good.

— This part is about systems that act and about the oldest handbook we have for acting under rule.

Chapter one, the formula

— Before an act is trusted, three things should be written into it, what it is for, who sent it, and whether it is an order at all.

Problem one, an act without a purpose

- In February 2026, researchers at MIT and other universities published a survey called the AI agent index.
- They examined 30 agents already on the market and wrote down what each maker had made public.
- And only four of the whole 30 came with a published card of their own describing the agent itself.
- You cannot say it went too far if nobody wrote down how far it was meant to go.

Problem two

- It cannot tell a person from a program nor a careful assistant from a scraper.
- Of 30 agents, 21 did not disclose to the people and the sites they dealt with that they were agents at all.
- Let every request carry a signature made with a key that only the agents make a holds.
- So the first phrase says on whose authority this is done.

Problem three, data read as an order

— It was reported and fixed, but its kind has a name now, a zero-click attack on an agent.

— The system could not tell a text to be read from a text to be obeyed.

— The white sets them apart, the formulas in one collection, the commentary in another.

— A rule may carry the label mantra in a formula or yajushi in a formula of the Yajurveda or Brahmane in commentary or Bhashayam in everyday speech.

Chapter two, the exchange

— Words pass between its past and its present, between one agent and the next and between the agent and the person it works for.

— Four things can go wrong on the way. the way.

Problem four, the summary changed the string

- When the record grows too long the agent writes a summary of its own history and carries on from the summary.
- So hours later the agent reaches for the file and finds a name that is almost the one it wrote down.
- So the two words Apo and Asman, the waters and us, would by rule be spoken as Apo Asman.
- The old commentary on the rule quotes the very lines so that nobody can mistake which ones are meant.

Problem five

- In July 2025 a founder was building a product with a coding agent on a platform called Replit.
- Asked what it had done, the agent called it a catastrophic failure on its own part.
- The company apologized and changed its product so that test systems and live ones are kept apart.
- He has rules for exactly these words in and in the order words the first vowel is stretched to three beats.

Problem six, a handoff to no one

— It passes part of the work on to a specialist, to another company's agent, to a queue.

— In April 2025, Google and some 50 partner companies published an open protocol for this, called the 2A agent to agent.

— Each agent publishes a card saying who it is and what it can do, and each task is sent to a named agent and followed until it is done.

— One chapter of the Yajurveda is almost nothing but such lines, hundreds of them, to the breath, to the eye, to the ear.

Problem seven

- How often should an agent ask leave of its user?
- The makers of one coding agent, Claude Code, began that way.
- An agent that never asks is trusted with everything on the first day.
- They drew a boundary around the agent's workspace and let it act freely inside.

Chapter three, the license

- To act at all, an agent must be given power.
- Rights it does not hold by nature, tools it did not make, and time to work alone.
- Each of the three needs an edge. an edge.

Problem eight, privilege that outlives the task

- An agent is asked to do one job, to clear one inbox or repair one server.
- For that, it is handed keys, a password, a token, the right to act as its user.
- Nobody takes them back because nothing marks the moment when the job was over.
- December 2025, a security body called OWASP published its first list of the 10 gravest risks in systems of agents.

Problem nine, 60 tools, and none of them introduced

— An agent uses the world through tools, a search, a calendar, a database.

— Each tool comes with a description that the model must read before it can choose.

— They gave a model a large pool of tools with every description laid in front of it at once and asked it to pick the right one for each job. each job.

— The whole difference lay in how many were on the table and whether the right one had been put into its hand.

Problem 10 30 hours on its own

- So at hour 19, who knows where the agent is, who would notice if it had wandered and how would they reach it?
- 400 keepers go with it drawn from four ranks of the of the They do not steer, they follow.
- And a rhythm at home, a check that falls due at fixed hours whatever the agent is doing.
- A purpose for food you, ascender, at whose impulse, with whose hands, a register formula and not commentary.

Sources and credit

— Study notes by Sanskrit AI Universe, based on the video “SANSKRIT and AI, Part 11:The Formula and the Hand | Dr.P.R.K.Varma.,M.D.,D.M.”. These are not the creator's own slides.

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— Watch the video: https://www.youtube.com/watch?v=BWo0QY4DB40

— Captions used: English (auto-generated) (en), retrieved on 24 November 2026 via a public Invidious instance. Auto-captions can mis-hear words; obvious proper-name spellings were given in IAST where the journal already uses them.

— Also used: the official video title and description, and the Watch catalogue note already published in this journal (presenter and why the video is listed).

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