Self test Questions for Lecture #1

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Convince yourself that you know their answers.

1. What are the three requirements to achieve AI?

2. Is adaptability a requirement to achieve AI?

3. What questions still remains unanswered about AI?

4. Which is more matured field: AI or Physics?

5. How will you test whether a given program is intelligent or not?

6. Is ChatGPT an intelligent program? How and How not?

7. What is Scientific goal of AI?

8. What is Engineering goal of AI?

9. What disciplines are the roots of AI?

10. What are the common techniques that are used in AI?

11. What is nature of rules in AI?

12. What you mean by search in AI? Is it like search an element in an array?

13. What are the sub fields of AI?

14. What is PSSH?