

# 6. AI at Home – Your Future, Now

## Worksheet

### A. Choose the correct option:

1. What aspect of home life does AI primarily focus on in this context?  
(a) Furniture design (b) Energy Efficiency  
(c) Fashion trends (d) Gourmet cooking
2. What does seamless automation refer to in the context of AI at home?  
(a) Manual control of devices (b) Integration of devices for effortless control  
(c) Random device activations (d) Traditional home design
3. What role do intelligent assistants play in AI at home?  
(a) Decorating rooms (b) Enhancing security  
(c) Providing weather updates (d) Assisting in skydiving
4. How does AI contribute to enhanced security at home?  
(a) Playing loud music (b) Advanced surveillance and threat detection  
(c) Organizing parties (d) Rearranging furniture
5. What is a key benefit of integrating AI for energy efficiency at home?  
(a) Increased energy consumption (b) Lower utility bills  
(c) Overheating appliances (d) Excessive lighting
6. How does AI redefine entertainment at home?  
(a) Providing stand-up comedy shows  
(b) Introducing interactive and personalized content  
(c) Offering dance lessons  
(d) Conducting magic shows
7. What does AI contribute to in terms of health and well-being at home?  
(a) Home decoration (b) Providing medical consultations  
(c) Interior design services (d) Offering gourmet cooking lessons
8. In what way does AI assist with household chores?  
(a) Painting walls (b) Vacuuming and cleaning  
(c) Flower arrangement (d) Hosting dinner parties
9. What does the term "Future Possibilities" imply in the context of AI at home?  
(a) Limitations of AI in home settings  
(b) Opportunities for improvement and innovation  
(c) Predicting future home designs  
(d) Restricting technology advancements

10. In summary, what is the overarching theme of AI at home in this context?
- (a) Ignoring home improvements
  - (b) Creating chaos
  - (c) Revolutionizing the living space
  - (d) Disregarding security

**B. Rewrite the statements correcting the mistakes in it.**

1. AI at home only focuses on exterior home design.
2. Seamless automation refers to manual control of devices.
3. Intelligent assistants primarily focus on providing cooking tutorials.
4. AI's role in enhanced security is limited to organizing parties.
5. Integrating AI for energy efficiency results in higher utility bills.