## **Classification of Products for Ecommerce Website**

- 1. **Electronics and Gadgets**: Includes smartphones, laptops, cameras, smartwatches, and other electronic devices.
- 2. **Fashion and Apparel**: Covers clothing, footwear, accessories, and fashion items for all genders and ages.
- 3. **Home and Kitchen**: Encompasses home decor, furniture, appliances, and kitchen essentials.
- 4. **Beauty and Personal Care**: Includes skincare, makeup, grooming products, and personal care items.
- 5. **Health and Fitness**: Covers fitness equipment, supplements, wellness products, and health-related items.
- 6. **Books and Stationery**: Encompasses books, notebooks, pens, art supplies, and office accessories.
- 7. **Toys and Games**: Includes toys, puzzles, board games, and entertainment products for children and adults.
- 8. **Sports and Outdoor**: Covers sports equipment, outdoor gear, and adventure-related products.
- 9. **Jewelry and Accessories**: Encompasses jewelry, watches, handbags, and other accessories.
- 10. **Automotive and Tools**: Includes car accessories, tools, and automotive maintenance products.
- 11. **Baby and Maternity**: Covers baby care products, maternity essentials, and baby gear.
- 12. **Home Improvement**: Encompasses DIY tools, building supplies, and renovation products.
- 13. **Electrical and Lighting**: Includes lighting fixtures, electrical components, and smart home devices.
- 14. **Pet Supplies**: Covers pet food, accessories, grooming products, and pet care essentials.
- 15. **Groceries and Gourmet**: Encompasses food and beverage products, gourmet items, and pantry staples.
- 16. **Art and Craft**: Includes art supplies, crafting materials, and creative tools.
- 17. **Furniture and Decor**: Covers indoor and outdoor furniture, home decor, and furnishings.
- 18. **Travel and Luggage**: Encompasses travel gear, luggage, backpacks, and accessories.
- 19. **Music and Instruments**: Includes musical instruments, accessories, and audio equipment.

- 20. **Party and Events**: Covers party supplies, decorations, and event-related products.
- 21. **Tech and Gadgets**: Encompasses tech accessories, gadgets, and innovative tech products.
- 22. **Vintage and Collectibles**: Includes antiques, collectible items, and vintage products.
- 23. **Office and School Supplies**: Covers office essentials, school supplies, and stationery.
- 24. **Home Appliances**: Encompasses large and small home appliances, from kitchen to laundry.
- 25. **Gifts and Occasions**: Includes gift items, personalized gifts, and products for special occasions.

These categories provide a diverse range of products that can cater to a wide variety of customers and their preferences.