

# **ST. ANDREWS SCOTS SCHOOL**

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Session - 2025-2026

**Class - VII.      Subject - Computer.      Topic - L - 10 ( Fields where robots are used )**

**Q1 Tick the correct option.**

1. (i) Flyability
2. (iv) Japanese
3. (iii) Chihira
4. (i) Da Vinci
5. (ii) Collision - tolerant flying robot

**Q2 Fill in the blanks**

1. Security
2. Nadine
3. Gravity
4. Material handling
5. Shipwreck

**Q3. State True and False.**

- 1. True**
- 2. False**
- 3. True**
- 4. True**
- 5. False**

**Q4. Answer the following questions: ( In book)**

- 1. b. Military robot**
- 2. a. Agriculture robot**
- 3. e. Surgical robot**
- 4. c. Chef robot**
- 5. d. Manufacturing robot**

**Q5. Answer these questions.**

**Ans 1. RV- 100 , Root AI**

**Ans 2. Robotic Arms**

**Ans 3. a) In health care, surgical robots help doctors in  
perform surgery in healthcare field.**

**b) They are also used as prosthetic limbs.**

**Ans 4 . NASA has made several robotic devices to support or substitute astronauts to perform high - risk tasks. R1 and R2 are working as Robonaut .**

### **Tech Twister**

- 1. Entertainment**
- 2. Security & Surveillance**
- 3. Space Exploration**
- 4. Underwater research**

**Application based questions: -**

**Ans i) Merlin**