

1. Samuel F. B. Morse:

- ☐ a. Developed regenerative circuit to increase amplification
- ☐ b. First successful demonstration of wireless telegraph
- ☐ c. Invented the electromagnetic telegraph
- ☐ d. Invented the telephone

2. Alexander Graham Bell

- ☐ a. Invented the electromagnetic telegraph
- ☐ b. Invented the telephone
- ☐ c. Invented alternating current
- ☐ d. Projected first radio wave

3. James Clerk Maxwell

- ☐ a. Predicted existence of radio waves
- ☐ b. First voice transmission
- ☐ c. Invented alternating current
- ☐ d. Projected first radio waves

4. Heinrich Hertz

- ☐ a. Developed first diode tube
- ☐ b. Projected first radio waves
- ☐ c. Predicted existence of radio waves
- ☐ d. First voice transmission

5. Guglielmo Marconi

- ☐ a. Projected first radio waves
- ☐ b. Developed the Audion tube
- ☐ c. Develops regenerative circuit to increase amplification
- ☐ d. First successful demonstration of wireless telegraph

6. Nikola Tesla

- ☐ a. First successful demonstration of wireless telegraph
- ☐ b. Developed first diode tube
- ☐ c. Predicted existence of radio waves
- ☐ d. Invented alternating current

7. John A. Fleming

- ☐ a. Developed first diode tube
- ☐ b. Reports on sinking of the Titanic
- ☐ c. Predicted existence of radio waves
- ☐ d. First voice transmission

8. Lee De Forest

- ☐ a. Projected first radio waves
- ☐ b. Developed the Audion tube
- ☐ c. Develops regenerative circuit to increase amplification
- ☐ d. First successful demonstration of wireless telegraph

9. Reginald Fessenden

- ☐ a. Developed first diode tube
- ☐ b. Reports on sinking of the Titanic
- ☐ c. Predicted existence of radio waves
- ☐ d. First voice transmission

10. Edwin Armstrong

- ☐ a. Develops regenerative circuit to increase amplification
- ☐ b. First successful demonstration of wireless telegraph
- ☐ c. Invented the electromagnetic telegraph
- ☐ d. First man on the moon

CH 1 QUIZ: ANSWER SHEET

- 1 c. Invented the electromagnetic telegraph**
- 2 b. Invented the telephone**
- 3 a. Predicted existence of radio waves**
- 4 b. Projected first radio waves**
- 5 d. First successful demonstration of wireless telegraph**
- 6 d. Invented alternating current**
- 7 a. Developed first diode tube**
- 8 b. Developed the Audion tube**
- 9 d. First voice transmission**
- 10 a. Develops regenerative circuit to increase amplification**