

# INTERVIEW WITH AN ELECTRICAL ENGINEER

**Q1.** Look at the phrase 'generating, transmitting and converting electricity'. Can you explain this in simpler terms?

---

**Q2.** Nikita Hari's research is important. Find three phrases/figures in the **whole** text which indicate how important it is.

---

---

**Q3.** Nikita says ...'motivated' me to take up... What does this word mean?  
Circle the correct meaning.

- Interested                      Challenged                      Tried                      Wanted

**Q4.** What is normally used to make 'Power Electronic Converters'?

---

**Q5.** What is the name of the new material Nikita uses?

---

**Q6.** Which phrase tells you that it was a very clear decision for Nikita to study engineering?

---

---



© Shutterstock



**Q7.** Sum up Nikita's explanation of how she got to where she is today. Use evidence from the text.

---

---

---

---

---

**Q8.** What do you think the phrase 'bias against women' means?

---

---

---

---

---

**Q9.** The hero quote says 'Never get intimidated...'  
What is Nikita's advice here? Use evidence from the text.

---

---

---

---

---

---

---

**Q10.** Where does Nikita work?

---

---

