## Lise Meitner Test

1. Lise Meitner was born in Vienna,

6. When she became an adult, religiously she became a \_\_\_\_\_.

- A. Germany
- B. Austria
- C. France
- D. England

2. All the children in her family learned to \_\_\_\_\_.

A. cook very wellB. speak a foreign languageC. danceD. play the piano

3. Lise and her brothers and sisters were taught to \_\_\_\_\_.

A. do their lessons in school B. economize

- C. think for themselves
- D. always follow the crowd

4. She was unable to attend the University of Vienna because \_\_\_\_\_.

A. she was a woman and a JewB. her grades weren't good enoughC. the family lacked the money to send her

D. the enrollment was full

5. Her parents insisted she become a \_\_\_\_\_ in order to support herself financially.

A. scientist B. teacher C. maid D. nurse A. Jew

- B. Catholic
- C. Protestant
- D. Buddhist

7. At the university, the Matura was the name for \_\_\_\_\_.

A. mature women applicants

- B. those who had graduated
- C. men who applied
- D. the entrance exam

8. Meitner finished an eight year study in

- A. two years
- B. six months
- C. six years
- D. five years

9. When she passed the test she was allowed to \_\_\_\_\_.

A. attend classes with the other women

- B. live in the dorm
- C. attend physics classes with the men
- D. give the test to others

10. At the age of 28 she had a \_\_\_\_\_.

A. teaching certificateB. Bachelor's degreeC. job in the labD. PhD in Physics

11. At the University of Berlin she was not allowed to \_\_\_\_\_.

A. wear long pants to classB. sit in class with the menC. use the same lab as the menD. take the tests

12. In Berlin she and her coworker discovered a \_\_\_\_\_ and named it protactinium.

A. new inventionB. radioactive elementC. new planetD. cure for a disease

13. Otto Hahn would not \_\_\_\_\_.

A. give Lise credit for her workB. let her work with himC. let her use the labD. let Lise go with him to war

14. Meitner was not mentioned when Hahn received the \_\_\_\_\_.

A. Peabody AwardB. Oscar AwardC. Nobel Prize in ChemistryD. Purple Heart

15. She fled to Sweden when \_\_\_\_\_.

A. Hahn would not help herB. the Nazis were about to arrest herC. she wanted a change of sceneryD. she was offered a new job

16. She signed her articles L. Meitner so

A. the publisher would think she was a man B. she wouldn't use as much ink

C. she could become a well-known author

D. her mother wouldn't find her

17. Meitner stopped working with nuclear fission when \_\_\_\_\_.

A. she got tired of working on itB. she learned it would be used for a weaponC. they refused to pay her

D. she became interested in another field

18. Meitner and \_\_\_\_\_ pledged to work together for world peace.

- A. Gandhi
- B. the Dalai Lama
- C. Eleanor Roosevelt
- D. Mandela

19. Albert Einstein called her "our \_\_\_\_\_".

A. German Madame Curie

B. Favorite Woman Scientist

C. Greatest Lady

D. Sweet Lise

20. In 1997 chemical element 109, named in her honor was called \_\_\_\_\_.

- A. Meitanium
- B. Meitnerium
- C. Meitium
- D. Meitganese

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