

Electee Exam - Winter 2021

Tau Beta Pi MI-G

INSTRUCTIONS:

This exam will cover the history and organization of Tau Beta Pi at a national level as well as the history and organization of our chapter, Michigan Gamma. This exam is not meant to be difficult, and you should not stress about it. Please complete this exam and turn it in to the Vice President, Megan Busch, by Fourth General (April 13th) with this form: https://tbpmi.ga/electee_exam

THE EXAM HONOR CODE

I have given or received aid on this examination. I have exposed no honor code violations. (There are none!)

Name: _____ Uniqname: _____
(Please print)

1. Name all of the officers of Michigan Gamma, their positions, and majors.

2. Name all of the faculty, alumnus, and student advisors of Michigan Gamma and their departments.
3. When and where was Tau Beta Pi Engineering Honor Society founded?
4. Who was the founder of Tau Beta Pi?
5. Where is the national headquarters of TBP located?
6. With what other organization did TBP merge in 1974, and why?
7. What is the original Tau Beta Pi yell?
8. What is the revised yell?
9. Create a Michigan Gamma yell.
10. Which founding (charter) member of Michigan Gamma has a North Campus building named after him?

11. Where are the 3 brass bents (permanently mounted) located throughout campus?
EXTRA CREDIT: Where is the fourth?

12. List the national requirements to be considered for TBP membership as an undergraduate.

13. List the ideals of Tau Beta Pi Honor Society as stated in the preamble of our constitution.

14. What is the symbol of the TBP motto?

15. What are TBP's colors?

16. Identify a Tau Beta Pi laureate from Michigan Gamma.

17. Name 3 other schools in the same district as Michigan Gamma.

18. Get at least 5 email signatures from Tau Beta Pi actives from Michigan Gamma who are not officers. (There are over 7500 of them - remember, once a member, always a member).

19. Get at least two signatures of current Tau Beta Pi officers, made in MS Paint (link for web browser version: <https://jspaint.app/>) using only their mouse/trackpad. Going to office hours is a great way to find these!

OFFICER/ADVISOR QUESTIONS

Below are some interesting facts about the officers and advisors of Michigan Gamma posed as questions.

20. Which officer/advisor transferred from LSA?
21. Which officer/advisor knows all the words to Fergalicious?
22. Which officer/advisor has built a haunted house in Palmer Commons?
23. Which officer/advisor taught theatre performance in high school?
24. Which officer/advisor will not eat tomatoes?
25. Which officer/advisor can break dance?
26. Which officer/advisor was replaced by a guinea pig after they left for college?
27. Which officer/advisor was born on Leap Day (and thus is technically only 5, turning 6 this year)?
28. Which officer/advisor follows the San Diego Zoo on TikTok?
29. Which officer/advisor Is the only member of their family born in the US?
30. Which officer/advisor can say the alphabet as quickly backwards as they can forwards?
31. Which officer/advisor has a Minecraft diamond sword lamp?
32. Which officer/advisor speaks in three different languages when they're asleep?
33. Which officer/advisor can sword fight (but not well)?
34. Which officer/advisor has a black belt in karate?
35. Which officer/advisor has been snowboarding since 6th grade?

FUN BONUS PROBLEMS

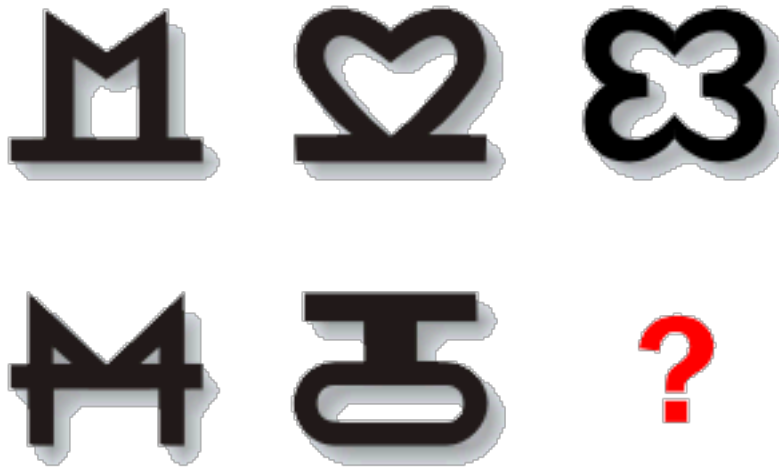
36. Write the 3 letters that should come next in this series:

B A A C E E D I I E M M F _ _ _

37. What should the seventh line in this pyramid be?

1
11
21
1211
111221
312211

38. What is the next symbol in the sequence?



ADDITIONAL BONUS

39. To the optimist, the glass is half full.

To the pessimist, the glass is half empty.

To the engineer, the glass is _____.

40. A man has a barrel with filled with oil that weighs 100 pounds, and then he puts something into it. Now the barrel weighs less than 100 pounds. What did he put in the barrel?

41. Describe seal brown without using the word "brown" (or "seal").