Electee Exam - Winter 2016
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, Morgan Chencinski, or the TBP office (1226 EECS) by April 12th.

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 uniqnames, positions, and majors.
2. Name all of the faculty, alumnus, and student advisors of Michigan Gamma, their departments, and their titles.

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. Come up with 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. What is the TBP emblem?

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

18. Name 3 other schools in the same district as Michigan Gamma.
19. Get at least 5 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).

20. Get at least two signatures of current Tau Beta Pi officers, signed with something other than a pen or pencil. 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.

21. Which officer/advisor likes to listen to musicals?
22. Which officer/advisor walked to Dexter and back this summer because why not?
23. Which officer/advisor worked at a climbing tower for 3 summers?
24. Which officer/advisor has been to Hawaii 3 times in the past 8 years?
25. Which officer/advisor was chair of the TBP Student Advisory Board?
26. Which officer/advisor threw away a cookie when he was 5 because the cookie was too big?
27. Which officer/advisor would like to visit all of the national parks?
28. Which officer/advisor speaks fluent Turkish?
29. Which officer/advisor broke their arm doing a cartwheel?
30. Which officer/advisor once rode an overnight train in China and was not impressed by the bathrooms?
31. Which officer/advisor has been to 33 states?
32. Which officer/advisor owns every major Nintendo game console other than Gamecube and WiiU?
33. Which officer/advisor is absolutely terrified of anything with owl patterns; their eyes freak me out.
   Bonus: Does he/she like real owls?
34. Which officer/advisor has met Daniel Radcliffe?
35. Which officer/advisor is afraid of every bug possible, especially cockroaches, but not ladybugs.
36. Which officer/advisor has a distant cousin in Canada with the exact same name?
37. Which officer/advisor is scared of fish?
38. Which officer/advisor has a dog named Gemini and plans on naming all their future pets after celestial things?
BULLPEN QUESTIONS

39. Where is the Michigan Gamma office and have you been there?
   **If you answered ”no,” go there right now**

40. What is SWE’s motto?

41. Who was the TBP President when you were born?

42. Which US president congratulated MI-Gamma on the 100th anniversary of our founding?

43. Our office cabinet has pictures of the bents from what colleges?

44. Do we have TBP members competing in the Engineering Games this year? If so, who, and if not, who should?

45. Who has red hair?
MATCH THE OFFICER/ADVISOR TO THEIR CELEBRITY LOOK-A-LIKE

Match some of the officers or advisors to the celebrity they claim to look like! If you can think of a better match, let us know! The officers at the end didn’t give me a celebrity look-a-like, so it’s up to you to come up with one.

<table>
<thead>
<tr>
<th>Jonathon McCormick</th>
<th>Miranda Cosgrove</th>
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<tbody>
<tr>
<td>Morgan Chencinski</td>
<td>Ellen Page</td>
</tr>
<tr>
<td>Kallen Schwark</td>
<td>Kelly Clarkson</td>
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<tr>
<td>Jingxuan Liu</td>
<td>Lionel Messi</td>
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<td>David Martel</td>
<td>Judd Apatow</td>
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<td>Gunseli Onder</td>
<td>Lee Pace</td>
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<td>Clark Teeple</td>
<td>Emma Watson</td>
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<td>Lauren Liebman</td>
<td>Drew Barrymore</td>
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<td>D’Arcy Cook</td>
<td>Will Ferrell</td>
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<td>Pritpaul Mahal</td>
<td>Henry Cavill</td>
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<td>Kelsey Hockstad</td>
<td>Jackie Chan</td>
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<td>Mike Hand</td>
<td>Julia Stiles</td>
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<td>Laura Kruger</td>
<td>Nick Offerman</td>
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<td>Ethan Pacheck</td>
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<td>Alyssa Woo</td>
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<td>Alexa Cichon</td>
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<td>Phillip Yang</td>
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<td>Shruthi Chandra</td>
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<td>Rachel Neumann</td>
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<td>Stephanie Miller</td>
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<td>Pranav Khambete</td>
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FUN BONUS PROBLEMS

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

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

47. What should the seventh line in the pyramid be?

1
11
21
1211
111221
312211

48. What is the next symbol in the sequence?

M 💌 ♂ 🐉 ?
ADDITIONAL BONUS

49. To the optimist, the glass is half full.
   To the pessimist, the glass is half empty.
   To the engineer, the glass is ____________.

50. What do you get if you cross a grape with an elephant?

51. How many times can you fold an 8.5” by 11” piece of paper in half?

52. What do you call a Local Area Network in Australia?

53. Fill in the blank: "I take 10 steps with a ______________ left vision / Study the disorders we’ve absorbed inside the village"

54. Fill in the blank: "Obviously dead ______________, and spent every red cent / To rule you, and still drop more jewels than schools do / Or even TV news that’s designed to fool you”

55. Fill in the blank: "When I consider how my light is spent / E’re half my days, in this dark world and wide, / And that one Talent which is death to hide / Lodg’d with me useless, though my Soul more ______________"

56. A man has a barrel 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?

57. When will construction on the diag be completed?