



Undergraduate Electee Exam

Fall 2026

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, Aidan Shores, or the TBP office (1226 EECS), no later than the Fifth General meeting, December 1st. Digital copies (i.e. from an iPad) are accepted. If you turn in your completed exam before Elections (November 17th), your electee team will receive a point :).

THE EXAM HONOR CODE

I have given and 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 (there are 17).
2. Name all of the faculty, alumnus, and student advisors of Michigan Gamma and their departments (there are 5).
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?

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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. (Make a remix with the same format!)
 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?
 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?

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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 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, where they write their signature upside down (i.e. it should be flipped over in the orientation you are reading this in). Going to office hours is a great way to find these! NO turning the paper to do this!

OFFICER/ADVISOR QUESTIONS

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

20. BESIDES TBP: Find out which officer/ advisor chose each of the following as their favorite extracurricular (*besides TBP, of course*) and match it to their name by writing the corresponding letter (*multiple answers apply!):

Center for Healthcare Eng.	Chem-E Car*	A. Catherine Liang	B. Aidan Shores
Eating Ice Cream	Eta Kappa Nu (HKN)*	C. Brian Ferguson	D. Nicolas Oncken
The Every Three Weekly*	Hiking	E. Cate Costew	F. Michael (Cap) Capitani
Making Minecraft Montages	Michigan Pops Orchestra	G. Anushka Acharya	H. Vasiliki (Valia) Tsirukis
Michigan Rifle Team	MiTSO	I. Kaushal Kumar	J. Natalie Garvey
MSAIL	Playing Guitar/Singing	K. Ava Martin	L. Taylor Lewis
RC Chamber Music	Roblox Club	M. Nicholas Frieler	N. Matthew Chi
Running	Swimming	O. Chaison Shuart	P. Peak Shinawatra
Thai Student Association	CLAWS	Q. Elise Segal	R. Hunter Meunch

21. ELECTEE TEAMS: All of our officers were once electees like you. Find out the name of their electee teams when they elected:

Catherine Liang	Aidan Shores
Brian Ferguson	Nicolas Oncken
Cate Costew	Michael (Cap) Capitani
Anushka Acharya	Vasiliki (Valia) Tsirukis
Kaushal Kumar	Natalie Garvey
Ava Martin	Taylor Lewis
Nicholas Frieler	Matthew Chi
Chaison Shuart	Peak Shinawatra
Elise Segal	Hunter

22. Which officer/advisor dressed up as Vector from Despicable Me for Halloween?

Chaison Matthew Taylor Aidan

23. Which officer/advisor once spotted Michael Phelps in downtown Ann Arbor?

Ava Catherine Aidan Valia

24. Which officer/advisor has played guitar since they were 6?

Nicolas Nick Brian Cate

25. Which officer/advisor tried almost every *Jeni's* and *Van Leeuwen* ice cream flavor this summer?

Catherine Drew Taylor Elise

26. Which officer/advisor was born in Taiwan?

Catherine Matthew Valia Aidan

27. Which officer/advisor is a 4th degree black belt in taekwondo?

Kaushal Anushka Nicolas Natalie

28. Which officer/advisor won 1st place in a luging competition?

Hunter Nick Peak Taylor

29. Which officer/advisor has been to over 40 National Parks?

Elise Natalie Brian Cap

30. Which officer/advisor was once gifted a voodoo doll of themselves?

Aidan Anushka Taylor Nick

31. Which officer/advisor built a 1-to-1 scale replica of the Hungarian Parliament Building in survival Minecraft?

Drew Chaison Cap Matthew

32. Which officer/advisor went to London over the summer?

Nicolas Anushka Ava Cate

33. Which officer/advisor memorized 1331 digits of pi during competition?

Nick

Chaison

Elise

Brian

34. Which officer/advisor will be running a marathon in December?

Matthew

Hunter

Taylor

Aidan

35. Which officer/advisor has multicolored eyes (blue and blue/brown)?

Brian

Catherine

Cate

Drew

36. Which officer/advisor's grandparents met at Michigan?

Peak

Aidan

Nick

Cap

37. Which officer/advisor has precisely three total ear piercings?

Anushka

Cap

Catherine

Valia

BULLPEN QUESTIONS (1226 EECS)

38. Where is the Michigan Gamma office and have you been there?

****If you answered "no," go there right now****

39. What is SWE's motto? (bonus points if you write it how it's displayed on their sign in the bullpen)

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

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

42. What org's office is directly adjacent to the TBP office?

FUN BONUS PROBLEMS

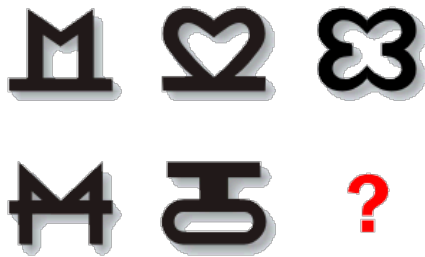
43. Write the 3 letters that should come next in this series:

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

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

1
11
21
1211
111221
312211

45. What is the next symbol in the sequence?



ADDITIONAL BONUS

46. To the optimist, the glass is half full.
To the pessimist, the glass is half empty.
To the engineer, the glass is _____.

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

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

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

50. Fill in the blank: "I take 10 steps with a _____ left vision / Study the disorders we've absorbed inside the village"

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51. 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"
52. 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 _____"
53. 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?