

**FIZIKA GYAKORLAT (2024/2025/02);** Tankör: **B12**; Időpont: **Kedd 14-16**; Terem: **A1/301**; Gyakorlatvezető: **Nagy Ádám**

| HALLGATÓ |     |            |                            | JELENLÉT A GYAKORLATOKON                                                                    |    |    |    |     |    |      |    |    |    |    |    |   | HÁZI FELADATOK / EXTRA HÁZI FELADATOK ("E") MEGLÉTE                                                                                                                                                                                                                    |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     | ZÁRTHELYI DOLGOZATOK                                                                                |     |    |     |   |    | ALÁÍRÁS |      |      |      |       |       |          |          |    |
|----------|-----|------------|----------------------------|---------------------------------------------------------------------------------------------|----|----|----|-----|----|------|----|----|----|----|----|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|-----------------------------------------------------------------------------------------------------|-----|----|-----|---|----|---------|------|------|------|-------|-------|----------|----------|----|
|          |     |            |                            | "J" - jelenlét a gyakorlaton; "J+" - jelenlét a gyakorlaton és az előadáson; "X" - hiányzás |    |    |    |     |    |      |    |    |    |    |    |   | HÁZI FELADAT: "M" - megfelelt feladat; "X" - hiányzó vagy nem elfogadott feladat<br>EXTRA HÁZI FELADAT: "+" - elfogadott feladat plusz pontért; "X" - kötelezően beadandó feladat a korábbi házi feladat bemutatásának az elmulasztása miatt; "M" - megfelelt feladat; |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     | Bármely zárthelyi dolgozaton <b>maximálisan 50 pont</b> érhető el. Szint: 25 pont, Minimum: 15 pont |     |    |     |   |    |         |      |      |      |       |       |          |          |    |
|          |     |            |                            |                                                                                             |    |    |    |     |    |      |    |    |    |    |    |   | 01                                                                                                                                                                                                                                                                     | 02 | E02 | 03 | E03 | 04 | E04 | 05 | E05 | 06 | E06 | 07 | E07 | 08 | E08 | 09 | E09 | 10                                                                                                  | E10 | 11 | E11 | ? | +  |         | ZH1  | PZH1 | ZH2  | PZH2  | Össz. | ?        |          |    |
| s.       | Név | NEPTUN-kód | Megjegyzés                 | 01                                                                                          | 02 | 03 | 04 | 04+ | 05 | 06   | 07 | 08 | 09 | 10 | 11 | ? | 01                                                                                                                                                                                                                                                                     | 02 | E02 | 03 | E03 | 04 | E04 | 05 | E05 | 06 | E06 | 07 | E07 | 08 | E08 | 09 | E09 | 10                                                                                                  | E10 | 11 | E11 | ? | +  | ZH1     | PZH1 | ZH2  | PZH2 | Össz. | ?     |          |          |    |
| 1        |     | BT2TNV     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J+ | J   | J+ | X    | J  | J  | J+ | X  | X  |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  | +   | M  |     | M  |     | X  |     | M  | M   | X  |     | X                                                                                                   |     |    |     |   |    |         | 39   | -    | -    | 15    | 63    |          | OK (HF!) |    |
| 2        |     | EXTVJC     | GEFIT010-B2                | J+                                                                                          | X  | J+ | J  | J   | J  | J    | J  | J  | X  | J  | X  |   | M                                                                                                                                                                                                                                                                      | M  |     | M  |     | M  | +   | M  |     | M  | M   | M  |     | M  | X   | M  |     | X                                                                                                   |     |    |     |   |    | 13      | 0    | -    |      |       |       | AP (HF!) |          |    |
| 3        |     | RQLZPK     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J+ | J   | J+ | X    | J  | J  | J  | J  | J  |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  |     | M  |     | M  |     | M  |     | M  |     | M  |     | M                                                                                                   |     |    |     |   |    | 37      | -    | 32   |      | 76    |       | OK (HF!) |          |    |
| 4        |     | SLDHO0     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J  | J+  | J+ | J+,+ | J+ | J+ | J+ | J+ | J+ |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | ++  | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M                                                                                                   | +   | M  | +   |   |    |         | 31   | -    | 45   |       | 99    |          | OK       |    |
| 5        |     | CLZPRE     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J  | J+  | J+ | J+   | J+ | X+ | X  | X+ |    | M | M                                                                                                                                                                                                                                                                      | +  | M   | +  | M   | +  | M   | +  | M   |    | M   | +  | M   |    | M   |    | M   |                                                                                                     | M   | M  |     |   |    | 6       | 7    | -    |      |       |       | AP       |          |    |
| 6        |     | GT43W5     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J  | J   | J  | J    | J  | X  | X  | J  | X  |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M  |     | M  |     | M                                                                                                   | +   | M  | +   |   |    |         | 27   | -    | 24   |       | 63    |          | OK       |    |
| 7        |     | UMY6UN     | GEFIT010-B2                | J+                                                                                          | J+ | J  | J+ | J   | J+ | J    | J+ | J  | J  | J  | J  |   | M                                                                                                                                                                                                                                                                      | M  |     | M  |     | M  |     | M  |     | M  |     | M  |     | M  |     | M  | M   | M                                                                                                   | M   | M  |     |   |    | -       | 2    | -    |      |       |       | AP       |          |    |
| 8        |     | SXUGIW     | GEFIT010-B2                | J+                                                                                          | X  | X  | X  | J   | J+ | J+   | X  | J+ | J  | J  | J+ |   | M                                                                                                                                                                                                                                                                      | M  |     | M  |     | M  |     | M  |     | M  | M   | M  |     | M  | M   | M  | +   | M                                                                                                   | +   | M  | +   |   |    |         | 23   | 24   | 1    | 1     |       |          | AP       |    |
| 9        |     | IR3OSP     | GEFIT010-B2                | J+                                                                                          | X+ | X+ | X+ | X   | X  | X    | X  | X  | X  | X  | X  |   | X                                                                                                                                                                                                                                                                      | X  |     | X  |     | X  |     | X  |     | X  |     | X  |     | X  |     | X  |     | X                                                                                                   |     |    |     |   |    | -       | -    | -    |      |       |       | VT       |          |    |
| 10       |     | EVJFBL     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J  | J+  | X  | J+   | J  | J  | X+ | J  | J  |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  | +   | M  |     | M  |     | M  | +   | M  | +   | X  | X   |                                                                                                     |     | X  |     |   |    | 42      | -    | 24   |      | 78    |       | OK (HF!) |          |    |
| 11       |     | CFW04U     | GEFIT010-B2                | X+                                                                                          | J+ | J+ | J  | J+  | J+ | J+   | J+ | J+ | X  | J  | J  |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  | +   | M  |     | M  | +   | M  |     | M  | +   | M  |     | M                                                                                                   | +   | M  | +   |   |    |         | 22   | 2    | 0    | 20    | 58    |          | OK       |    |
| 12       |     | QDY6TL     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J  | J+  | J+ | J+   | J+ | J+ | J+ | J+ | J+ |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  | +   | M  |     | M  |     | M  | +   | M  | +   | M  |     | M                                                                                                   |     |    |     |   |    | 0       | 2    | -    |      |       |       | AP (HF!) |          |    |
| 13       |     | CFW6XS     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | X+ | J   | J+ | J+   | J+ | X  | J+ | J+ | J+ |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  |     | M  | +   | M  | +   | M  |     | M  | +   | M  |     | M  | +   | M                                                                                                   | +   | M  | +   |   |    |         | -    | 18   | 0    | 4     |       |          | AP       |    |
| 14       |     | E3K8G9     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J  | J+  | J+ | J+   | J+ | J+ | J+ | X+ | J+ |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  |     | M  |     | M  |     | M  |     | M  |     | M  |     | M                                                                                                   | +   | M  |     |   | -2 | 29      | -    | 1    | 26   | 67    |       | OK       |          |    |
| 15       |     | OVVBWL     | GEFIT010-B2                | X                                                                                           | X+ | J+ | J+ | J   | J  | J    | J+ | J  | J+ | J  | J  |   | M                                                                                                                                                                                                                                                                      | M  | M   | M  | M   | M  | M   | M  | M   | M  | M   | M  | M   | M  | M   | M  | M   | M                                                                                                   | M   | +  | M   | + |    |         |      | -    | 20   | 12    | 33    | 60       |          | OK |
| 16       |     | N9XZKQ     | GEFIT010-B2                | J+                                                                                          | X+ | J+ | J  | J   | J+ | J+   | J+ | J+ | J+ | J+ | J+ |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  | +   | M  |     | M  | +   | M  |     | M  | +   | M  | +   | M                                                                                                   | +   | M  | +   |   |    |         | 24   | 9    | 9    | 21    | 64    |          | OK       |    |
| 17       |     | Q25EP3     | GEFIT010-B2                | X+                                                                                          | J  | J+ | J  | J+  | J+ | J+   | J+ | X+ | J  | J+ | J  |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  | +   | M  | +   | M  |     | M  | +   | M  |     | M  |     | M                                                                                                   | M   | M  | +   |   |    |         | 28   | 15   | 6    | 27    | 70    |          | OK       |    |
| 18       |     | BDK6P9     | GEFIT010-B2                | J+                                                                                          | J+ | J  | X  | X   | J  | J    | J  | J  | J  | J  | J  |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  |     | M  |     | M  | +   | M  |     | M  | +   | M  | +   | M  |     | M                                                                                                   | M   | M  |     |   |    |         | 40   | -    | 27   |       | 73    |          | OK       |    |
| 19       |     | ZW9J73     | GEFIT010-B2                | J+                                                                                          | X  | J  | J+ | X   | J  | J    | J  | J  | J+ | J  | J  |   | M                                                                                                                                                                                                                                                                      | M  |     | M  |     | M  |     | M  |     | M  |     | M  |     | M  |     | M  |     | M                                                                                                   | M   |    |     |   |    | 20      | -    | -    |      |       |       |          | AP (HF!) |    |
| 20       |     | GMPOCB     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J  | J+  | J+ | J+   | J+ | J+ | J+ | X+ | J+ |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  |     | M  |     | M  |     | M  | +   | M  |     | M  | +   | M  |     | M                                                                                                   | +   | M  |     |   |    | 41      | -    | 41   |      | 97    |       | OK       |          |    |
| 21       |     | HJLXA4     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J  | J+  | J+ | J+   | J+ | J  | X+ | J+ | J  |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  |     | M  |     | M  |     | M  |     | M  | +   | M  |     | M                                                                                                   | +   | M  | +   |   |    | -1      | 40   | -    | 25   |       | 78    |          | OK       |    |
| 22       |     | YVKITO     | GEFIT010-B2                | X                                                                                           | X  | X  | X  | X   | X  | X    | X  | X  | X  | X  | X  |   | X                                                                                                                                                                                                                                                                      | X  |     | M  | +   | X  |     | X  |     | X  |     | X  |     | X  |     | X  |     | X                                                                                                   |     |    |     |   |    | -       | -    | -    |      |       |       | VT       |          |    |
| 23       |     | C17IS3     | GEFIT010-B2                | X+                                                                                          | J+ | J+ | J  | J+  | J+ | J+   | J+ | J+ | J  | J+ | J  |   | M                                                                                                                                                                                                                                                                      | M  |     | M  |     | M  |     | M  |     | M  |     | M  |     | M  |     | M  |     | M                                                                                                   | M   | M  | +   |   |    |         | 19   | 9    | 32   |       | 62    |          | OK       |    |
| 24       |     | PHRO7R     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J  | J+  | J+ | J+   | J+ | J+ | X  | J+ | J  |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  |     | M  |     | M  |     | M  |     | M  | +   | M  |     | M                                                                                                   | +   | M  | +   |   |    |         | 8    | 20   | 24   |       | 59    |          | OK       |    |
| 25       |     | D18FR5     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J  | X   | J  | J    | J+ | J+ | X+ | J+ | X+ |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | X  |     | M  | +   | M                                                                                                   | +   |    |     |   |    | 22      | -    | 14   | 19   | 58    |       | OK (HF!) |          |    |
| 26       |     | EQJL00     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J+ | X   | J+ | J+   | J+ | J+ | J+ | J  | J  |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  |     | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M                                                                                                   | +   | M  | +   |   |    |         | 50   | -    | 24   |       | 93    |          | OK       |    |
| 27       |     | FUD122     | GEFIT010-B2                | X                                                                                           | X  | J  | X  | X   | X  | X    | J  | X+ | X+ | X  | X  | X |                                                                                                                                                                                                                                                                        | X  | X   |    | X   |    | X   |    | X   | X  | X   | X  |     | X  |     | X  |     | X                                                                                                   |     | X  |     |   |    | 21      | -    | 7    |      |       |       |          | VT       |    |
| 28       |     | GTH8WJ     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | X+ | J   | J  | J+   | J+ | J+ | J+ | J+ | X+ |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M                                                                                                   | +   | M  | +   |   |    |         | 21   | -    | 1    | 12    |       |          |          | AP |
| 29       |     | FNCCGA     | GEFIT010-B2                | J+                                                                                          | J+ | J+ | J  | J+  | J+ | J+   | J+ | J+ | J+ | J+ | J+ |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  |     | M  | +   | M  | +   | M  | +   | M  |     | M  | +   | M  |     | M                                                                                                   | +   | M  | +   |   |    |         | 43   | -    | 16   |       | 76    |          | OK       |    |
| 30       |     | Z5BZ10     | GEFIT010-B2                | J+                                                                                          | X  | J+ | J+ | J   | J+ | J+   | J+ | X  | J  | J+ | J+ |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M  |     | M  | +   | M  | +   | M                                                                                                   | +   | M  | +   |   |    |         | 31   | -    | 40   |       | 87    |          | OK       |    |
| 31       |     | RPJXJC     | GEFIT010-B2;<br>SZE8->KE14 | J+                                                                                          | J+ | J+ | J  | J+  | J+ | J+   | J+ | J  | J  | J  | J  |   | M                                                                                                                                                                                                                                                                      | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M  | +   | M  |     | M  | +   | M                                                                                                   | +   | M  | +   |   |    |         | 19   | 7    | 18   |       | 55    |          | OK       |    |