# Table: VLSP Benchmark of Pre-trained Models

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| --- | --- | --- | --- | --- | --- |
| Model | arc\_vi (25-shot) | hellaswag\_vi (10-shot) | mmlu\_vi (0-shot) | truthfulqa\_vi (0-shot) | Average |
| hoa-7b | 0.2855 | 0.4329 | 0.2536 | 0.4542 | 0.3566 |
| BKAI-LLAMA-2 | 0.2975 | 0.4402 | 0.3039 | 0.4542 | 0.3740 |
| BLOOM-7B | 0.3255 | 0.4830 | 0.2810 | 0.4701 | 0.3899 |
| ViGPT | 0.2596 | 0.3877 | 0.2482 | 0.4612 | 0.3392 |
| PhoGPT-7B5 | 0.2496 | 0.2577 | 0.2474 | 0.4677 | 0.3056 |
|  |  |  |  |  |  |
| VinaLLAMA-2.7B | 0.2906 | 0.4337 | 0.2490 | 0.4608 | 0.3585 |
| VinaLLAMA-7B | 0.3350 | 0.4956 | 0.3168 | 0.4552 | 0.4007 |
| New Model | 0.2934 | 0.4253 | 0.2956 | 0.4606 | 0.36872499999999997 |