# **Model Evaluation**

### **Model Statistics:**

Model	Correct Answers	Partially Correct Answers	Wrong Answers
deepset-xlm-roberta-large-squad2	141 (70.5%)	22 (11.0%)	37 (18.5%)

# **Response Times Statistics:**

Model	Average	Median	Min	Мах
deepset-xlm-roberta-large-squad2	15.6	15.4	13.3	26.3

<sup>\*\*</sup>All the response times are in seconds

## **Model answers confidence scores:**

### For deepset-xlm-roberta-large-squad2 model:

Range	Correct	Partially Correct	Wrong
0.0 - 0.1	9 (6.4%)	3 (13.6%)	11 (29.7%)
0.1 - 0.2	2 (1.4%)	3 (13.6%)	10 (27.0%)
0.2 - 0.3	7 (5.0%)	1 (4.5%)	2 (5.4%)
0.3 - 0.4	14 (9.9%)	3 (13.6%)	3 (8.1%)
0.4 - 0.5	15 (10.6%)	7 (31.8%)	3 (8.1%)
0.5 - 0.6	15 (10.6%)	1 (4.5%)	3 (8.1%)
0.6 - 0.7	18 (12.8%)	0 (0.0%)	3 (8.1%)
0.7 - 0.8	18 (12.8%)	1 (4.5%)	1 (2.7%)
0.8 - 0.9	15 (10.6%)	3 (13.6%)	O (O.O%)
0.9 - 1.0	28 (19.9%)	0 (0.0%)	1 (2.7%)

# **Question Statistics:**

141 questions were answered correctly by all models

37 questions were answered incorrectly by all models

141 questions were answered correctly by at least one model

141 questions were answered correctly by exactly one model

163 questions were answered correctly or partially correct by all models