CZECH UNIVERSITY OF LIFE SCIENCES PRAGUE

Faculty of Economics and Management

Evaluation of the Bachelor Thesis by Opponent

Thesis Title	IoT network design and cloud networks					
Name of the student	Bc. Kaushal Chandrakantbhai Patel	15 0 2 T				
Thesis supervisor	Ing. Josef Pavlíček, Ph.D.	12				
Department	Department of Information Engineering		G			
Opponent	Ing. Alžběta Pokorná		CF			
					1	
Formulation of objecti used	ves and Choice of appropriatemethods and methodology		1	2	3	4
Work with data and information			1	2	3	4
Logical process being used			1	2	3	4
The structure of paragraphs and chapters			1	2	3	4
Work with scientific literature (quotations, norms)			1	2	3	4
Comprehensibility of the text and level of language			1	2	3	4
Clarity and professionalism of expression in the thesis			1	2	3	4
Formal presentation o	f the work, the overall impression		1	2	3	4
Fulfillment of objectives, formulation of conclusions			1	2	3	4
Summary and key-wo	rds comply with the content the thesis		1	2	3	4
Evaluation of the work	(by grade (1 2 3 4)					4

Evaluation of the work by grade (1, 2, 3, 4)

Evaluation: 1 = the best

Date 15/01/2023

Signature of Opponent

Other comments or suggestions:

The bachelor thesis deals with the description of IoT and cloud computing networks.

In the theoretical part of the thesis I would give a basic description of what IoT and cloud computing is.

In the "results" chapter, instead of presenting the results, the author describes the attributes of IoT, which belongs to the theoretical part and not to the practical part. The author, within his methodology and in the abstract, mentions, among other things, the use of statistical methods and graphs within the research, but then these are nowhere to be found in the thesis. In general, I do not consider that the objectives of the thesis have been met and for this reason I do not recommend the thesis for defence.

Questions for thesis defence:

What are the communication protocols used in IoT?

In your opinion, in which area is IoT usage developing the most?

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Date 15/01/2023

Signature of Opponent