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| **Introduction Section** | | |
| **Ask yourself** | **Yes/no** | **Details (if you are to say it)** |
| Is there a background description of this research? | Yes | COVID – 19 started spreading from Wuhan in December 2019. Worldwide human faced many issues, including financial, economic, psychological, education and many more. |
| Did the author focus onto a specific area/problem in this big background? | Yes | He focused on psychological impacts of COVID-19. |
| Are there any related literature reviewed? What did those major studies do? | Yes | Those studies analyze psychological health in COVID-19 pandemics. |
| Did the author point out the pros/cons of those research? How? | Yes | The author used a graph to list the researches and their cons. |
| Did the author then raise a research question/indicate a gap/ or through any other approach to specify his/her current research concern? What is it? | Yes | In the graph, the author also tried to point out the advantages or the gaps between his works and others’. |
| Did the author then very concisely and formally state his/her research objective/purpose? What is it? | No |  |
| If you are to present this part of the paper, what structure would you consider? | / | Problem-Solution structure. |
| **Method Section** | | |
| Is there a description of the process of the research? | Yes | Collecting data, Development, Algorithm, Data analysis. |
| Is there a description of the participants? | Yes | 350 responses were recorded, including 237(67.7%) males and 113 (32.3%) females. Here most of them are 18 to 23 years old. |
| Is there a description of the material used? | No |  |
| Is there a description of the equipment used? | No |  |
| Is there a description of the data collecting method? | Yes | They shared a survey form to collect some opinions of some psychological facts and daily life on the internet. The data was collected using simple words like agree-disagree-normal and many more. Simple regular life-related questions were asked for this Survey. |
| Is there a description of the data analysis method? | Yes | They converted the data into valuable plots so that they can observe the dataset more conveniently. |
| Any other aspects? | No |  |
| If you are to present this part of the paper, what structure would you consider? | / | Process order. |
| **Results and Discussion Section** | | |
| What are the major results reported? | / | 1. Depression Scale  2. Psychological change  3. Spend time on the internet |
| Is there any graph/diagram used in the paper to show the results? If yes, can you match the results with the graphs? | Yes | There are several graphs about depression scale, psychological change and spending time on the Internet. |
| Is there any explanation/commentary on the major results? If yes, what are they? | Yes | Decreasing productivity, Depressed mood, Effect of depressed mood, Irritability, Image testing, Using internet sites, Spending time with music, … |
| What order did the author follow to report the results? | / | Classification. |
| What are the major conclusions? | / | 1. COVID-19 has a significant impact on mental health with a destructive mentality and increasing depression in regular life.  2. COVID-19 caused decreasing physical contact and more time spent on the internet.  ... |
| Did the author evaluate the study? If yes, then how? | Yes | The author tells the limitations of the study. |
| Did the researcher recommend for future study? If yes, then how? | No |  |
| Did the author make any realistic suggestions for anyone? If yes, what are they? | No |  |
| Other important aspects?  Specify. | No |  |