FINAL YEAR PROJECT REPORT

ASSIGNMENT CHECKER

(A TEXT-MINING BASED TOOL TO CHECK A DESCRIPTIVE ASSIGNMENT ON LMS)

In fulfillment of the requirement
For degree of
BS (Information Technology)

By

ABDUL RAOUF	**54260 BSIT**
ZEESHAN AFSAR	**54241 BSIT**
SAMAN GUL	**54270 BSIT**

SUPERVISED

BY

MISS ASIA SAMREEN

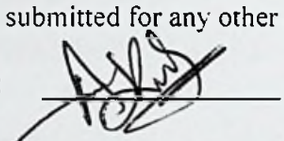
BAHRIA UNIVERSITY (KARACHI CAMPUS)

2018-2022

SEPTEMBER 2021

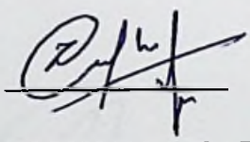
DECLARATION

We hereby declare that this project report is based on our original work except for citations and quotations which have been duly acknowledged. We also declare that it has not been previously and concurrently submitted for any other degree or award at Bahria University or other institutions.

Signature : 

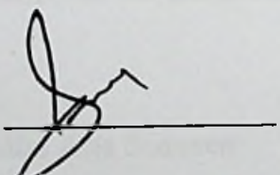
Name : ABDUL RAOUF

Reg No. : 54260

Signature : 

Name : ZEESHAN AFSAR

Reg No. : 54241

Signature : 

Name : SAMAN GUL

Reg No. : 54270

Date : 15/1/2022

APPROVAL FOR SUBMISSION

We certify that **ABDUL RAOUF / SAMAN GUL / ZEESHAN AFSAR** project report " **ASSIGNMENT CHECKER(A text-mining based tool to check a descriptive assignment on LMS)**" has reached the minimum standard for submissionin partial fulfilment of the criteria for Bahria University's Bachelor of Information Technology (BS-IT) degree.

Approved by,

Signature : _____

Supervisor: Miss Asia Samreen

Date : 15/1/2022

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ASSIGNMENT CHECKER

(A text-mining based tool to check a descriptive assignment on LMS)

ABSTRACT

As now a days internet has become very common due to which copying and plagiarism is also increasing sudents can easily copied data by google or any other platformer by classfellows.so we have created a LMS base platform with algorithms of pythons which are text summarization, cosine similarity, plagiarism checker which shows percentage of submitted document at the end.by which checking of documents their summary and keywords are generated which will be very helpful and also reduce time of checking for teacher because checking manually for teacher is very difficult.key word extraction is also a feature of our algorithm. Our system first checks or scan whole document then give result according to plag and copied then shows percentage.

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