

AHSANULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

Department of Computer Science and Engineering

Program: Bachelor of Science in Computer Science and Engineering

Spring 2021 Year: 2 Semester: 2

Course No: CSE 2200

Course Title: Software Development III

Assignment No: 02

Questions:

1. Write necessary codes for the following:

You have to work with one activity. There will be a question and three options of answer to that. You have to use checkbox. There must be only one correct answer to that question. If someone chooses the correct answer, you have to display in a textview “Correct answer”. If someone chooses a wrong answer, you have to show “Wrong answer”. If a user chooses more than one option or, does not choose any option, you have to tell them that they can only choose one option and they have to choose any option as selecting none is not acceptable using another textview.

A scenario is given below:

Suppose the question is “Who is the most honorable person in Seven kingdoms?” The options to that question are Ned Stark, Jon Arryn and Jaehaerys I Targaryen.

Who is the most honorable person in Seven kingdoms?

☐ Ned Stark

☐ Jon Arryn

☐ Jaehaerys I Targaryen

CLICK

If the user selects Ned Stark and presses CLICK button, “Correct answer” will be shown in the TextView that is in the below. But, for any other options, “Wrong answer” will be displayed.

Who is the most honorable person in Seven kingdoms?

☒ Ned Stark

☐ Jon Arryn

☐ Jaehaerys I Targaryen

CLICK

Correct answer

Who is the most honorable person in Seven kingdoms?

☐ Ned Stark

☒ Jon Arryn

☐ Jaehaerys I Targaryen

CLICK

Wrong answer

Who is the most honorable person in Seven kingdoms?

☐ Ned Stark

☐ Jon Arryn

☒ Jaehaerys I Targaryen

CLICK

Wrong answer

Selecting more than one option or none of the options is not acceptable.

Who is the most honorable person in Seven kingdoms?

☒ Ned Stark

☐ Jon Arryn

☒ Jaehaerys I Targaryen

You can select only one option

CLICK

Who is the most honorable person in Seven kingdoms?

☒ Ned Stark

☒ Jon Arryn

☐ Jaehaerys I Targaryen

You can select only one option

CLICK

Who is the most honorable person in Seven kingdoms?

☐ Ned Stark

☒ Jon Arryn

☒ Jaehaerys I Targaryen

You can select only one option

CLICK

Who is the most honorable person in Seven kingdoms?

☒ Ned Stark

☒ Jon Arryn

☒ Jaehaerys I Targaryen

You can select only one option

CLICK

Who is the most honorable person in Seven kingdoms?

☐ Ned Stark

☐ Jon Arryn

☐ Jaehaerys I Targaryen

You have to select any option

CLICK