# **STUDENT VERSION (Week-8)**







# **Meeting Agenda**

- ► Icebreaking
- **▶** Questions
- ► Interview Questions
- ► Coding Challenge
- ► Video of the week
- ► Retro meeting
- ► Case study / project

## **Teamwork Schedule**

Ice-breaking 5m

- Personal Questions (Stay at home & Corona, Study Environment, Kids etc.)
- Any challenges (Classes, Coding, studying, etc.)
- Ask how they're studying, give personal advice.
- Remind that practice makes perfect.

Team work 5m

• Ask what exactly each student does for the team, if they know each other, if they care for each other, if they follow and talk with each other etc.

Ask Questions 15m

- 1. How many flex directions are there in Flex?
- **A.** 1
- **B.** 2
- **C**. 3
- **D.** 4
- 2. Which of the following value is used to align component to left using alignSelf?
- A. left
- B. start
- C. flex-start
- **D.** None of above
- 3. Which two properties are required with value center to align child element center vertically and horizontally?
- **A.** justifyContent, flexDirection
- B. justifyContent, alignItems
- C. justifyContent, flexGrow
- **D.** None of above

### 4. Which of the following is fixed dimensions?

- **A.** style={{flex: 1,}}
- **B.** style={{width: 50, height: 50}}
- **C.** style={{flex: 2,}}
- **D.** All of above

#### 5. Which prop is used to get value of Switch?

- A. onChangeValue
- B. onValueChange
- C. onSwitchChange
- **D.** None of the above

#### 6. How to give two styles to one component?

- **A.** style={styles.bigBlue, styles.red}
- **B.** style={[styles.bigBlue, styles.red]}
- **C.** style=[styles.bigBlue, styles.red]
- **D.** All of above

### 7. Which prop is used to set minimum value of Slider?

- A. minimumValue
- **B.** minValue
- **C.** lowestValue
- **D.** None of the above

#### 8. Which prop is used to set text of Button?

- A. value
- B. title
- C. text
- **D.** Nano of the above

#### 9. Which prop is used to handle tap on Button?

- A. onTap
- B. onClick
- C. onPress
- D. onChange

10. Which prop is used to set style of StatusBar?

<ul><li>A. style</li><li>B. barStyle</li><li>C. statusBarStyle</li><li>D. All of above</li></ul>	
Interview Questions	15m
1. What is FlexBox in React Native?	
2. What are props and state in React Native?	
3. Explain what is use of webView in React Native?	
Coding Challenge	20m
Coding Challenge: JS-CC-004 : Merge Arrays	
Video of the Week	5m
Front-End, Back-End, and Full Stack Web Development	
Retro Meeting on a personal and team level	5m
Ask the questions below:	
<ul><li>What went well?</li><li>What went wrong?</li><li>What is the improvement areas?</li></ul>	
Case study/Project	15m

Case study should be explained to the students during the weekly meeting and has to be completed in one week by the students. Students should work in small teams to complete the case study.

• Project-013

Closing 5m

-Next week's plan

-QA Session