App Development Competition Rules

- Team would be given a theme or general problem and they would implement their ideas to solve that problem with a Mobile Application.
- The theme/task would be told to all the participants 30 minutes before the competition starts.
- Duration of the event is 24 Hours.
- A team can create the app for Android or iOS platform.
- Teams must bring their own laptops.
- Internet will be provided to the participants during the competition to download and use resources.
- Teams can’t view the score sheets that are used for judging the applications.
- During competition participants are not allowed to go outside the university premises.
- Hybrid Apps using Xamarin, Ionic Framework, React JS etc. are not allowed. Android Apps for Java using Android SDK and Swift and Objective C are allowed for iOS apps.
Eligibility Criteria

• Team members must be undergraduates.
• There must be at most 3 members in a Team.

Judging Criteria

• Aesthetics
• Consistent look and feel
• Readability
• Minimalist design (avoid extraneous information)

Design and Development

• Adherence to Material Design standards for Android applications or iOS human interface design guidelines for iOS applications.
• Effective Navigation
• Effective use of multimedia content (images, audio, animation, etc.) Compatibility for different screens and resolutions
• Usability and accessibility
• User Experience
• Performance
• Error Handling
• Effective user guidance (error handling)

Functionality

A 5-minute presentation of the application to the judges.
Prize Money

<table>
<thead>
<tr>
<th>Prize Level</th>
<th>Prize Money</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st Prize</td>
<td>PKR 50,000</td>
</tr>
<tr>
<td>2nd Prize</td>
<td>PKR 25,000</td>
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</tbody>
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For further inquiries, please do not hesitate to contact:

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SOFTEC 2019

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