



App Prototypes and Mini Projects using MIT App Inventor. P. B. Siddhartha College of Arts & Science had organized the occasion of Sikshak Parv from 6th September 2022 to 8th of M.C.A, M.Sc.(Computer Science), M.Sc(Computational Data Professor, Department of Computer Science, P. B. Siddhartha person.

Outcome of Seminar: Students were able to learn about MIT App Inventor (Android) and developed Prototypes.

Schedule	
Day	Topics Covered
Day 1	Introduction to Android and MIT App Inventor, Developing Prototype, Basic App using Buttons and Labels
Day 2	Creating App by using Web View, Connect our developed Website or existing Website with Web View.
	Creating Multiple Screens and provide communication between them. Create Age Calculation App by using Date Picker Dialog.
Day 3	Creating Sliding Gallery App.
	Creating Speech Converter App by using Speech Recognizer and Translators.
	Creating App playing Video songs by using Video Player in Media Resources.
	Creating App Playing Audio Songs by using Audio Player in Media Resources. Creating Small Animation App Car Object Moving from Left to Right.

Resource Person	Signature
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Event Coordinators	Signature
Dr. T. S. Ravi Kiran, HoD, Department of Computer Science	
Prof. G. Krishna Mohan, HoD, Department of Computational Data Science	

