

# takeoff

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# takeoff edu™

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( A Division of Youngminds technology Solutions (P).Ltd )

## TAKEOFF PROJECTS

Embedded Projects

VLSI Projects

EEE Projects

MATLAB Projects

School Projects



Java Projects

.Net Projects

NS2 Projects

Android Projects

PHP Projects



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## IEEE M.tech Tittles 2017-2018

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2	<b>A Wireless Health Monitoring System Using Mobile Phone Accessories</b>	<b>Embedded</b>
3	<b>Access Control Schemes for Implantable Medical Devices: A Survey</b>	<b>Embedded</b>
	<b>Anti-theft Protection of Vehicle by GSM &amp; GPS with Fingerprint</b>	<b>Embedded</b>
4	<b>Verification</b>	
5	<b>An Arduino-Based Subsystem for Controlling UAVs Through GSM</b>	<b>Embedded</b>
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8	<b>Applications Survey</b>	
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10	<b>Modeling and Simulation of a Moving Robotic Arm Mounted on Wheelchair</b>	<b>Embedded</b>
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11	<b>System Using GSM Technology</b>	
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20	<b>Study of Sufficient Number of Optimal Tilt Angle Adjustment to Maximize Residential Solar Panels Yield</b>	<b>Embedded</b>
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22	<b>Wearable Sensors for Analyzing Personal Exposure to Air Pollution</b>	<b>Embedded</b>
23	<b>You Can Clone but You Can't Hide: A Survey of Clone Prevention and Detection for RFID</b>	<b>Embedded</b>
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		<b>Embedded +</b>
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<b>129</b>	<b>Vehicle tracking system using Camera</b>	<b>MATLAB</b>
		<b>Embedded +</b>
<b>130</b>	<b>Smart Vehicle Security System</b>	<b>MATLAB</b>
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146	<b>Efficient Compression Of Encrypted Grayscale Images</b>	<b>Embedded + MATLAB</b>
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148	<b>A 140-Mhz 94 K Gates Hd1080p 30-Frames/S Intra-Only Profile H.264 Encoder</b>	<b>Embedded + MATLAB</b>
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	<b>Bayesian Learning For Spatial Filtering In Eeg-Based Braincomputer</b>	<b>Embedded +</b>
<b>165</b>	<b>Interface</b>	<b>MATLAB</b>
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181	<b>Heart Beat Signal Monitoring On PC Using Matlab</b>	Embedded + MATLAB
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183	<b>Fire Detection And Automatic Controlling Using Image Processing</b>	Embedded + MATLAB
184	<b>Fire Detection Based On Image Processing With Wireless Video Camera</b>	Embedded + MATLAB
185	<b>Automatic Image Resizing By Seam Carving</b>	Embedded + MATLAB
	<b>Innovative titles</b>	
186	<b>IOT based Smart Roads Intelligent Highways with warning messages and diversions according to climate conditions.</b>	Innovative
187	<b>IOT based home automation.</b>	Innovative
188	<b>IOT based home security.</b>	Innovative
189	<b>IOT based environment monitoring.</b>	Innovative
190	<b>IOT based health care monitoring.</b>	Innovative
191	<b>IOT home security with web cam.</b>	Innovative
192	<b>IOT based smart robot using WIFI module.</b>	Innovative



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193	Vehicle security system using IOT.	Innovative
194	Smart irrigation system using IOT.	Innovative
195	Transform status monitoring system using IOT.	Innovative
196	Touch screen based home automation using IOT.	Innovative

### CONTACT DETAILS:

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