

## Workshop on "Android based robotics"

### Report:-

A workshop on "Android based robotics" was organized at the premises of Dr. B. C. Roy Engineering College, Durgapur on 16<sup>th</sup> November 2019. The programme was technically co-sponsored by IEEE Student's branch, BCREC. An expert team from Ardent Computech Pvt. Ltd came to conduct the workshop.

On this occasion Director of Ardent Computech Pvt. Ltd **Mr. Indranil De Sarkar** talked about the need of professionals with modern development skills, and utility of hands on workshop especially in the field of android applications based services. The technical team of Ardent Computech Pvt. Ltd demonstrated the development of android app. Moreover, they also demonstrated how robots can be controlled by android device through wifi direct/Bluetooth.

Dr. Chandan Koner, HoD CSE, Chairman of IEEE student branch BCREC and Dr. Rajib Banerjee, Assistant Professor ECE, Counsellor of IEEE student branch BCREC were also present on this occasion . The workshop was attended by B.Tech students from different departments of the college.



### Abdroid based Robotics

Name	Year	Depart	Email Id
Somya sri	First	CSE 1	srisomya0111@gmail.com
Isha Agrawal	First	CSE 1	ishaagrawal1724@gmail.com
Ankita Gupta	First	CSE 1	ankitagupt27@gmail.com
Tanmoy Khan	First	CSE 1	Amitanmoykhan@gmail.com
Puja Kumari	First	CSE 1	pkumari74141@gmail.com
Soumya Deepta Sarkar	First	CSE 1	soumyadeeptasarkar@gmail.com
AYAN BANERJEE	First	CSE 1	ayanbanerjee905@gmail.com
KINGSHUK MONDAL	First	CSE 1	kingshukmondal02804@gmail.com
Pragati Suman	First	CSE 1	pragatisuman185@gmail.com
Subhankar das	First	CSE 1	subhankar2468@gmail.com
Aparnesh Mandal	First	CSE 1	dipta722144@gmail.com
Ayush Tah	First	CSE 1	tahayush18@gmail.com
Archana Kumari	First	CSE 1	archana.27022000@gmail.com
Anirudha Das	First	CSE 1	mailwindows72559@gmail.com
Soham Chatterjee	First	CSE 1	rajat.chatterjee@sbi.co.in
Bishakha Kumari Mishra	First	CSE 1	bishakhamishra2301@gmail.com
Soumdeпта Roy	First	CSE 1	soumdeпта2001@gmail.com
Radhika Rani	First	CSE 1	radhikarani0907@gmail.com
MONIDEPA GHOSH	First	CSE 1	monidepaghosh@gmail.com
Abhishek Kumar	First	CSE 1	abhishekgupta6488@gmail.com
Surbhi saumy	First	CSE 2	surbhisaumy555@gmail.com
Bhumika lawani	First	CSE 2	radhiklalwani1972@gmail.com
Kunal kumar	First	CSE 2	kumarkunal4052002@gmail.com
NIKHIL KUMAR GUPTA	First	CSE 2	masternikhilgupta@gmail.com
Trisha Mallick	First	CSE 2	mallicktrisha07@gmail.com
Riyanka Pal	First	CSE 2	riyanka.pal2001@gmail.com
Debagnik Paul	First	CSE 2	debagnik200110@gmail.com
Diptesh Mandal	First	CSE 2	dipteshmandal3@gmail.com
Rachana Das	First	CSE 1	dasrachana2001@gmail.com
Sumankar Saha	First	CSE 2	sumankarsaha@gmail.com
Swarup Sinha	First	CSE 2	sinhaswarup82@gmail.com
Saurav Pratik	First	CSE 1	spratik.smpa@gmail.com
Abhijeet Dey	First	CSE 2	abhijeetdey810@gmail.com
Anwasha Samanta	First	CSE 2	anweshasamanta442000@gmail.com
Deblina Patra	First	CSE 2	deblinapatra2001@gmail.com
Soumali Samanta	First	CSE 2	Soumalisamanta3@gmail.com
Saloni Priya	First	CSE 2	salonipriya71@gmail.com
Muskan Singh	First	CSE 1	muskan13092001@gmail.com
ADITYA KUMAR SINGH	First	CSE 2	adityksingh262001@gmail.com
SUPRIYO DAM	First	CSE 1	supriyosupriyodam@gmail.com
Susmita Ghosal	First	ECE 2	Susmitaghosal18@gmail.com
Harsh Raj Gupta	First	ECE 1	harshrajg098@gmail.com
Shakshi Kumari	First	ECE 2	shakshi33096@gmail.com
Soumen Das	First	ECE 2	soumen.2499@gmail.com
AMAN KUMAR	First	ECE 2	amankumar53082@gmail.com

*CKona Rajib Das*

Sakshi Thakur	First	ECE 2	thakur.17may2000sakshi@gmail.com
Aditi kumari	First	ECE 1	aditikumari.nikki@gmail.com
PRİYANKA SAHA	First	ECE 1	priyankasaha46@gmail.com
Agnidip Mandal	First	ECE 2	agnidip2001@gmail.com
SUBHOSHREE PATTNAIK	First	ECE 2	mouranisubho@gmail.com
PALAK PRIYA	First	ECE 1	Palakpriya779@gmail.com
Ratnadip Dutta	First	ECE 1	dttrhn@gmail.com
Sudip Ghosh	First	ECE 2	sudipg4112001@gmail.com
Ishita lai	First	ECE 1	ishitalai.dav@gmail.com
BIDISHA MONDAL	First	ECE 2	bidisham999@gmail.com
Susmita Chattaraj	First	ECE 1	susmitachattaraj47@gmail.com
SUSANTA KHAMRUI	First	ECE 2	skhamrui2002@gmail.com
DEBANJALI BERA	First	ECE 1	debanjalibera26@gmail.com
Shreyansh Upadhyay	First	ECE 2	lpu8721@gmail.com
Alolika Ghatak	First	ECE 1	alolikaghatak@gmail.com
Sandip Maji	First	ECE 1	maji.sandip.dgp@gmail.com
Avinash Kumar Singh	First	ECE 1	avikunzz786@gmail.com
Ranjan kumar	First	ECE 2	rgautam7241@gmail.com
MD. MERAJ ALAM	First	ECE 1	meraj2001ma@gmail.com
Sujit Hansda	First	ECE 1	Sujitcool00@gmail.com
Dipayan Ghosh	First	ECE 1	dipayanghosh.dgp.2001@gmail.com
Joyoshri goswami	First	ECE 1	Joyoshrigoswami@gmail.com
Ananya Mandal	First	ECE 1	mandalananya550@gmail.com
Megha Sarkar	First	ECE 1	meghasarkar452@gmail.com
Tithi Bera	First	ECE 2	tithibera32@gmail.com
DRUTI SAHA	First	ECE 1	pukkidruti1999@gmail.com
Anni singh	First	IT	anni28132@gmail.com
Shaunak Banerjee	First	IT	shaunak.bcrec@gmail.com
FUAAD BADI	First	IT	badifuaad@gmail.com
Aritra Gupta Baksi	First	IT	aritrugupta2601@gmail.com
Ankit Raj Srivastava	First	IT	ankitajsrivastava222@gmail.com
Amrita Baksi	First	IT	amritabaksi2001@gmail.com
Surbhi Pal	First	IT	pals22061@gmail.com
AYUSH ANAND	First	IT	ayush.anand6102000@gmail.com
Soumi mondal	First	IT	Soumimondal432@gmail.com
Prantik Pan	First	IT	prantikpan10@gmail.com
NIKITA NISHCHAL	First	IT	ruhikumariofficial1752001@gmail.com
Nilisha Jaiswal	First	IT	jaiswal.nilisha05@gmail.com
MEGHA JHA	First	IT	jhamegha73@gmail.com
Pratyush Mandal	First	IT	pratyushmandal1999@gmail.com
Prerona dwibedi	First	IT	preronadwibedi5@gmail.com
AVINASH KUMAR JHA	First	IT	avinaash.kjha@gmail.com
SHASWAT NARAYAN	First	IT	shaswatnarayan1997@gmail.com
Ambika gorain	First	IT	ambika98731@gmail.com
KUMAR SHUBHRANSHU	First	IT	ksrathour.067@gmail.com
ANUSREE ROY CHOWDHURY	First	IT	anusreeroy160@gmail.com
Aoutik Arya	First	IT	aoutikarya@yahoo.com

*CKona Rajib Banerjee*

Alaknanda Tiwari	First	IT	alkualka06@gmail.com
Sukanya Saha	First	IT	Subhendu.dgp13@gmail.com
Shreya Giri	First	IT	girishreya95@gmail.com
Shivani gupta	First	IT	S8092482595@gmail.com
Rehan Roy	First	IT	imrehan179@gmail.com
Subhabrata Mandal	First	IT	mandalsayan2019@gmail.com
Yash Biswakarma	First	IT	yashdbs001@gmail.com
Ankit kumar singh	First	IT	singhankitckp@gmail.com
Ruby kumari	First	IT	ruby02082001@gmail.com
SANDIP CHANDRA DAS	First	IT	ssandipdas2001@gmail.com
Ankan Dutta	First	IT	duttaankan05@gmail.com
Prashant Kumar	First	IT	prashant201313@gmail.com
Sourav Rakshit	First	IT	rakshitsourav66@gmail.com
Subham kumar	First	IT	Ksubham4892@gmail.com
Sourav Kumar roy	First	IT	sroy13679@gmail.com
Chandan kumar	First	IT	Ck21543@gmail.com
Ashish Raj	First	CSE 1	itsrajutiwari@gmail.com
PRATIK KUMAR SINGH	First	CSE 1	singhpratik1103@gmail.com
Vikash kumar	First	CSE 1	Kumarvikash2002023@gmail.com
Aniket Maity	Secor	CSE 2	rockyanik777@gmail.com
Shruti Agarwala	First	IT	shrutiagarwalajgm@gmail.com
Komal kumari	First	IT	kmlkri0987@gmail.com
ADITYA JHA	First	ECE 2	JHADITYA2@gmail.com
Sarbani Chowdhury	First	ECE 1	belieberforlife0421@gmail.com
Sheersendu Das	First	CSE 2	Ddas0680@gmail.com
AGNIBH KANRAR	First	CSE 2	Agnibhkanrar2000@gmail.com
SIDDHARTHA GOSWAMI	First	CSE 2	siddhartha.aus13@gmail.com
ANKITA DAS	First	ECE 2	ddipa958@gmail.com
Riya Baranwal	First	ECE 2	riyabamwal2@gmail.com
Diya chakraborty	First	ECE 2	diya29june@gmail.com
Srijal Kumari	First	ECE 2	srijalshiwani123@gmail.com
AYUSH KUMAR SHAW	First	CSE 1	Shawayushkrshaw87@gmail.com
SURUCHI ADHIKARY	First	CSE 1	suruchi.adhikarydgp@gmail.com
AISWARYA RANA	First	CSE 1	santanurana20@gmail.com
Hritik Ghosh	First	IT	hritikghosh008@gmail.com
Soumyadip Bera	First	IT	soumyadipbera16@gmail.com
JYOTIRMAY SARKAR	First	ECE 1	sarkarjyotimoy700@gmail.com
Debashis kundu	First	IT	debashiskundu842@gmail.com
Ananya Ghosh	First	CSE 2	ananyaghosh116@gmail.com
Devansh Kaushik	First	CSE 2	devanshkaushik0711@gmail.com
Parthiv Sarkar	First	CSE 1	parthivsarkar812@gmail.com
Udrisha Sarkar	First	ECE 1	udrishasarkar22@gmail.com
Mou Mukherjee	First	CSE 1	Moumukherjee1100@gmail.com
ANWESHA GORAI	First	ECE 2	anwasha.dgp2000@gmail.com
Atul Kumar	First	CSE 1	atulkumar1222001@gmail.com
RAKESH RANJAN	First	CSE 2	rakeshkrnanjan99@gmail.com
Kamran Jameel	First	CSE 2	jameelk809@gmail.com

*CKonee Rajib Banerjee*

Amar kumar	First	CSE 2	amarkumar2712@gmail.com
Sohome Chowdhury	First	CSE 1	starjeet50@gmail.com
Sayan Banerjee	First	CSE 1	sayanisafool@gmail.com
ROHIT ROY	First	CSE 1	rohitishere349@gmail.com
Aman Kumar	First	IT	mr.amanx10@gmail.com
Ashirvad kumar	First	IT	ashirvadkumar06211@gmail.com
Amit Kumar singh	First	CSE 2	amitaarya0608@gmail.com
Preyoshi Sen	First	CSE 2	preyoshi2001in@gmail.com
Adithya singh	First	IT	adithyasingh04@gmail.com
Raju Gorai	First	ECE 2	rajugorai3101@gmail.com
Debjoyti chakraborty	First	IT	143rubun@gmail.com
SHATABHISA GOSWAMI	First	ECE 1	goswamishatabhisa24@gmail.com
Aniket Chatterjee	First	CSE 1	aniketchatterjee912@gmail.com
Abhiraj Gupta	First	CSE 1	abhiraj.gupta16@gmail.com
Ravi Kant	First	IT	ravikant2303@gmail.com
Shreya Bhattacharjee	First	CSE 1	shrbhtchj@gmail.com
Saikat Ray	First	CSE 2	raysaikat123@gmail.com
Anand Satyarthi	First	ECE 1	kranandkamal089@gmail.com
Kunal Keshav Singh	First	CSE 1	kunalsinghsnp0572@gmail.com
ADITI SINGH	First	ECE 1	aditisingh55056@gmail.com
SADAF SAMRIN	First	ECE 1	Sadasfsamrin@gmail.com
SUBHADIP CHATTERJEE	First	CSE 1	subhadip0999@gmail.com
RIYA PANDEY	First	ECE 1	riyapandeyseptember@gmail.com
Rithik Kumar	First	ECE 2	ritthikkmar@gmail.com
Rajlakshmi Mitra	First	ECE 1	rajlakshmitra2000@gmail.com
Sarbeswar Roy	First	CSE 2	roysarbeswar444@gmail.com
Amisha kumari	First	ECE 1	amishasharma0508@gmail.com
SAGAR KUMAR CHOUDH	First	CSE 1	skchoudhary2503@gmail.com
Sachin Chowdhury	First	CSE 2	chowdhurysachin4@gmail.com
Aashika Sinha	First	CSE 2	aashikasinha326@gmail.com
Swati Kumari	First	ECE 2	Kumariswati@gmail.com
Souranil Singha	First	CSE 2	souranil.singha14@gmail
Shivam kumar singh	First	IT	shivam7080singh@gmail.com
Aditya Bose	First	IT	007aditya99@gamil.com
Roshni Rani	First	ECE 2	Roshnigupta246@gmail.com
Sanket Kandu	First	IT	sanketkandu279@gmail.com
Chitrasen khilar	First	CSE 1	chaitankhilar@gmail.com
PRAVEEN KUMAR	First	CSE 1	pk99399jee2017@gmail.com
Saurabh Kumar Pandey	First	ECE 2	Saurabhkrpandey14@gmail.com
Sujal Kumar	First	AEIE	imsujalkumar@gmail.com
Garima Gupta	First	ECE 2	garimaguptabgs@gmail.com
Shobhana	First	ECE 2	shobhanakumaribgs@gmail.com
Madhurima Roy	First	IT	rmadhurima23@gmail.com
Aditya Raj	First	CSE 1	founderafriends@gmail.com
Amit kumar singh	First	CSE 2	dbg.amitsingh2000@gmail.com
ARNAV KUMAR	First	CSE 1	karnav513@gmail.com
Antara Banerjee	First	ECE 1	antarabanerjee6004@gmail.com

*CKona* *Rajib Banerjee*

Anik Rakshit	First	ECE 1	anikrakshit2001@gmail.com
MD AAMIR RAZDAN	First	CSE 1	aamirrazdan37@gmail.com
Sanjoy Maji	First	CSE 2	sanjoymaji140@gmail.com
RITIKA SHAW	First	AEIE	ritikashaw190@gmail.com
Suman kumari	First	AEIE	kumarisuman.jhk@gmail.com
BAIBHAV SINGH	First	ECE 2	singhbaibhav73@gmail.com
Sudipta Pal	First	ECE 1	Sudi12pal@gmail.com

*CKonee Rajib Bandyopadhyay*