



Ramakrishna Mission Vidyamandira

P.O. Belur Math, Dist. Howrah - 711202, West Bengal

A Residential Autonomous College affiliated to Calcutta University
College with Potential for Excellence * Re-accredited by NAAC with 'A'
Phone No. (033) 2654-9181 / 9632; E-mail: vidyamandira@gmail.com
Website : www.vidyamandira.ac.in

Department of Electronics

Certificate No: RKMV/ELT/17-19/232

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Abhigyan Ghosh* (Registration No.: A04-1142-0147-17, Roll No.: 4R19CMSA2002) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*Metal Detector using IC-555*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Aishwari Banerjee 3/5/19

Signature of Head of the Department

Ranjit Das
03/05/19

Signature of Supervisor





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Department of Electronics

Certificate No: RKMV/ELT/17-19/327

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Arindam Nandy* (Registration No.: A04-1112-0154-17, Roll No.: 4R19CMSA2003) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*Metal Detector using IC-555*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Aishwari Banerjee 3/5/19

Signature of Head of the Department

Ranjit Das
03/05/19

Signature of Supervisor





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Department of Electronics

Certificate No: RKMV/ELT/17-19/325

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Avishek Laktri* (Registration No.: A04-1112-0152-17, Roll No.: 4R19CMSA2004) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*Lead-Acid Battery Charger Circuit using Solar Panel*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Avishek Bannan 3/5/19

Signature of Head of the Department

Ranjit Das.
03/05/19

Signature of Supervisor





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Certificate No: RKMV/ELT/17-19/357

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Chirantan Chatterjee* (Registration No.: A04-1112-0155-17, Roll No.: 4R19CMSA2013) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*Day Light Dependent Light System*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Aishwariya Bonman 3/5/19

Signature of Head of the Department

Ranjit Das
03/05/19

Signature of Supervisor





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Certificate No: RKMV/ELT/17-19/229

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Debanjan Dutta* (Registration No.: A04-1112-0144-17, Roll No.: 4R19CMSA2005) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*Day Light Dependent Light System*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Arunabh Borman

Signature of Head of the Department

Ranjit Das
Arunabh Borman

Signature of Supervisor

Head
Department of Electronics
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Certificate No: RKMV/ELT/17-19/234

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Pradyumna Banerjee* (Registration No.: A04-1112-0149-17, Roll No.: 4R19CMSA2007) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*IR Proximity Sensor*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Amitkesh Borman 3/5/19

Signature of Head of the Department

Ranjit Das, 03/05/19

Signature of Supervisor





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Certificate No: RKMV/ELT/17-19/324

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Ratul Goswami* (Registration No.: A04-1112-0151-17, Roll No.: 4R19CMSA2008) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*Lead-Acid Battery Charger Circuit using Solar Panel*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Aniruddh Barman

Signature of Head of the Department

Head

Department of Electronics
Ramakrishna Mission Vidyamandira
P.O. Belur Math :: Howrah-711202

Ranjit Das
Ratul Goswami

Signature of Supervisor



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Certificate No: RKMV/ELT/17-19/230

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Saikat Majumder* (Registration No.: A04-1122-0145-17, Roll No.: 4R19CMSA2009) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*Day Light Dependent Light System*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Avinash Boman 3/5/19

Signature of Head of the Department

Ranjit Das,
03/05/19

Signature of Supervisor





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Certificate No: RKMV/ELT/17-19/233

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Saswato Das* (Registration No.: A04-1142-0148-17, Roll No.: 4R19CMSA2010) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*Lead-Acid Battery Charger Circuit using Solar Panel*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Aishwari Banman

Signature of Head of the Department

Head

Department of Electronics
Ramakrishna Mission Vidyamandira
P.O.-Belur Math :: Howrah-711202

Ranjit Das

Signature of Supervisor



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Certificate No: RKMV/ELT/17-19/355

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Subhankar Shyamal* (Registration No.: A04-1142-0147-16, Roll No.: 4R19CMSA2001) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*IR Proximity Sensor*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Aishik Buman 3/5/19

Signature of Head of the Department

Ranjit Das
03/05/19

Signature of Supervisor





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Certificate No: RKMV/ELT/17-19/321

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Supratim Basu* (Registration No.: A04-1122-0150-17, Roll No.: 4R19CMSA2011) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*IR Proximity Sensor*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Aushek Bman 3/5/19

Signature of Head of the Department

Ranjit Das 03/05/19

Signature of Supervisor





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Certificate No: RKMV/ELT/17-19/326

Date: 3rd May, 2019

Project / Internship under the Supervision of Dr. Ranjit Das

This is to certify that *Sri Suranjan De* (Registration No.: A04-1112-0153-17, Roll No.: 4R19CMSA2012) has successfully completed *B.Sc. Electronics (General) Fourth Semester* project entitled "*Metal Detector using IC-555*" under the supervision of *Dr. Ranjit Das* during *January 2019 to April 2019*.

Aishwari Banerjee

Signature of Head of the Department

Ranjit Das

Signature of Supervisor

Head
Department of Electronics
Ramakrishna Mission Vidyamandira
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