

ਲੜੀ ਨੰ./Sr. No. TT11U

103236

ਪੰਜਾਬ ਸਕੂਲ ਸਿੱਖਿਆ ਬੋਰਡ  
PUNJAB SCHOOL EDUCATION BOARD

ਰੋਲ ਨੰ./Roll No. 1211115759  
ਰਜਿ. ਨੰ./Regn. No. B-08-JAL-P-155415

A-14



ਮੈਟ੍ਰিকੁਲੇਸ਼ਨ ਪਰੀਖਿਆ ਸਰਟੀਫਿਕੇਟ ਮਾਰਚ - 2011

MATRICULATION EXAMINATION CERTIFICATE

ਅੰਕਾਂ ਸਹਿਤ ਯੋਗਤਾ ਪ੍ਰਮਾਣ- ਪੱਤਰ/Certificate of Qualification with Mark Sheet

ਪ੍ਰਮਾਣਿਤ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ / Certified that : ਰੋਹਿਤ ਕੁਮਾਰ ਦੁੱਗਲ / ROHIT KUMAR DUGGAL  
 ਪਿਤਾ ਦਾ ਨਾਂ / Father's Name : ਧਰਮ ਪਾਲ ਦੁੱਗਲ / DHARM PAUL DUGGAL  
 ਮਾਤਾ ਦਾ ਨਾਂ / Mother's Name : ਰਚਨਾ ਦੇਵੀ / RACHNA DEVI  
 ਜਨਮ ਮਿਤੀ / Date of birth : 27/01/1996 (ਸਤਾਈ ਜਨਵਰੀ ਉੱਨੀ ਸੌ ਛਿਆਨਵੇ) (Twenty Seventh January Nineteen Hundred Ninty Six)  
 ਸਕੂਲ / ਜ਼ਿਲ੍ਹਾ School/District : ਜਲੰਧਰ  
 JALANDHAR  
 ਨੇ ਮਾਰਚ - 2011 ਵਿੱਚ ਹੋਈ ਮੈਟ੍ਰਿਕੁਲੇਸ਼ਨ ਪਰੀਖਿਆ ਵਿੱਚ ਹੇਠ ਲਿਖੇ ਵਿਸ਼ਿਆਂ ਅਨੁਸਾਰ ਦਰਸਾਏ ਪ੍ਰਾਪਤ ਅੰਕਾਂ ਸਹਿਤ ਪਾਸ ਕੀਤੀ ਹੈ  
 appeared in Matriculation Examination held in MARCH - 2011 and has been declared qualified  
 with subject-wise marks mentioned below:

ਪਹਿਲਾ ਸਮੇਸਟਰ / Ist SEMESTER					
ਲੜੀ ਨੰ./ Sr. No.	ਵਿਸ਼ੇ / Subjects	ਲਿਖਤੀ/ Theory	ਆਰਥਿਕ ਮੁਲਾਂਕਣ / ਨਿਰੰਕਰ ਸਰਵਪੱਖੀ ਮੁਲਾਂਕਣ Int. A/CCE	ਪ੍ਰਾਕ੍ਰਿਤ/ Practical	ਕੁੱਲ ਅੰਕ / ਗਰੇਡ Total Marks/ Grade
1	ਪੰਜਾਬੀ / PUNJABI	100	---	---	100/150
2	ਅੰਗਰੇਜ਼ੀ / ENGLISH	036	---	---	036/100
3	ਹਿੰਦੀ / HINDI	083	---	---	083/100
4	ਗਣਿਤ / MATHEMATICS	037	---	---	037/100
5	ਵਿਗਿਆਨ / SCIENCE	026	---	017	043/100
6	ਸਮਾਜਿਕ ਸਿੱਖਿਆ / SOCIAL STUDIES	060	---	---	060/100
7	ਸਿਹਤ ਤੇ ਸਰੀਰਕ ਸਿੱਖਿਆ / HEALTH & PHY. EDU.	A			A
8	ਕੰਪਿਊਟਰ ਸਾਇੰਸ / COMPUTER SCIENCE	A			A
9	ਮਕੈਨੀਕਲ ਡਰਾਈਂਗ ਤੇ ਚਿੱਤਰਕਲਾ / MECH. DRAWING & PAINTING	B			B
ਦੂਸਰਾ ਸਮੇਸਟਰ / IInd SEMESTER					
1	ਪੰਜਾਬੀ / PUNJABI	116	---	---	116/150
2	ਅੰਗਰੇਜ਼ੀ / ENGLISH	060	---	---	060/100
3	ਹਿੰਦੀ / HINDI	074	---	---	074/100
4	ਗਣਿਤ / MATHEMATICS	039	---	---	039/100
5	ਵਿਗਿਆਨ / SCIENCE	044	---	012	056/100
6	ਸਮਾਜਿਕ ਸਿੱਖਿਆ / SOCIAL STUDIES	071	---	---	071/100
7	ਸਿਹਤ ਤੇ ਸਰੀਰਕ ਸਿੱਖਿਆ / HEALTH & PHY. EDU.	B			B
8	ਕੰਪਿਊਟਰ ਸਾਇੰਸ / COMPUTER SCIENCE	A			A
9	ਮਕੈਨੀਕਲ ਡਰਾਈਂਗ ਤੇ ਚਿੱਤਰਕਲਾ / MECH. DRAWING & PAINTING	B			B
ਪ੍ਰਤੀ ਨਤੀਜਾ / Cummulative Result					
ਲੜੀ ਨੰ./ Sr. No.	ਵਿਸ਼ੇ / Subjects	ਪਹਿਲਾ ਸਮੇਸਟਰ/ Ist Semester ਪ੍ਰਾਪਤ ਅੰਕ/ Marks obtained.	ਦੂਸਰਾ ਸਮੇਸਟਰ/ IInd Semester ਪ੍ਰਾਪਤ ਅੰਕ/ Marks obtained.	ਕੁੱਲ ਜੋੜ/ Grand Total	ਗਰੇਡ/ Grade
1	ਪੰਜਾਬੀ / PUNJABI	100	116	216/300	---
2	ਅੰਗਰੇਜ਼ੀ / ENGLISH	036	060	096/200	---
3	ਹਿੰਦੀ / HINDI	083	074	157/200	---
4	ਗਣਿਤ / MATHEMATICS	037	039	076/200	---
5	ਵਿਗਿਆਨ / SCIENCE	043	056	099/200	---
6	ਸਮਾਜਿਕ ਸਿੱਖਿਆ / SOCIAL STUDIES	060	071	131/200	---
7	ਸਿਹਤ ਤੇ ਸਰੀਰਕ ਸਿੱਖਿਆ / HEALTH & PHY. EDU.			A	
8	ਕੰਪਿਊਟਰ ਸਾਇੰਸ / COMPUTER SCIENCE			A	
9	ਮਕੈਨੀਕਲ ਡਰਾਈਂਗ ਤੇ ਚਿੱਤਰਕਲਾ / MECH. DRAWING & PAINTING			B	
ਜੋੜ / Total				0775/1300	

ਸਾਹਿਬਜ਼ਾਦਾ ਅਜੀਤ ਸਿੰਘ ਨਗਰ / SAHIBZADA AJIT SINGH NAGAR

ਮਿਤੀ / DATE: ਜੂਨ / JUNE 14, 2011

ਸਕੱਤਰ / SECRETARY

ਸਕੱਤਰ / SECRETARY



ਲੜੀ ਨੰ : /Sr. No. TT13U(voc.)

ਪੰਜਾਬ ਸਕੂਲ ਸਿੱਖਿਆ ਬੋਰਡ

SET : C-11

001321

PUNJAB SCHOOL EDUCATION BOARD



ਸੀਨੀਅਰ ਸੈਕੰਡਰੀ (ਬਾਰੂਵੀਂ ਬੋਲੀ) ਪਰੀਖਿਆ ਸਰਟੀਫਿਕੇਟ ਸਮੇਤ ਅੰਕ ਸ਼ੀਟ  
 SENIOR SECONDARY (12TH CLASS) EXAMINATION CERTIFICATE WITH MARK SHEET



ਪ੍ਰਮਾਣਿਤ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ / Certified that : ਰੋਹਿਤ ਕੁਮਾਰ ਦੁਗਲ / ROHIT KUMAR DUGGAL

ਰੋਲ ਨੰ. / Roll No. : 759981

ਰਜਿ.ਨੰ. / Regn.No. B-08-JAL-P-155415

ਪਿਤਾ ਦਾ ਨਾਂ / Father's Name : ਧਰਮ ਪਾਲ ਦੁਗਲ / DHARM PAUL DUGGAL

ਮਾਤਾ ਦਾ ਨਾਂ / Mother's Name : ਰਚਨਾ ਦੇਵੀ / RACHNA DEVI

ਸਕੂਲ / ਜ਼ਿਲ੍ਹਾ School/District : ਗੋਰਮਿੰਟ ਮਾਡਲ ਸੀਨੀਅਰ ਸੈਕੰਡਰੀ ਸਕੂਲ, ਲਾਡੋਵਾਲੀ ਰੋਡ (ਜਲੰਧਰ)

GOVT. MODEL SENIOR SECONDARY SCHOOL, LADOWALI ROAD (JALANDHAR)

ਨੇ ਸਾਲ

ਮਾਰਚ, 2013

ਵਿੱਚ ਹੋਈ ਸੀਨੀਅਰ ਸੈਕੰਡਰੀ (ਬਾਰੂਵੀਂ ਬੋਲੀ) ਵੋਕੇਸ਼ਨਲ ਸਟਰੀਮ ਦੀ ਪਰੀਖਿਆ ਹੇਠ ਲਿਖੇ

ਵਿਸ਼ਿਆਂ ਅਧੀਨ ਦਰਸਾਏ ਅੰਕਾਂ ਸਹਿਤ ਪਾਸ ਕੀਤੀ ਹੈ / appeared in Senior Secondary (12th Class) Examination held in **MARCH, 2013**  
 under 'Vocational Stream' and has been declared qualified with subject-wise marks mentioned below:

ਗਰੁੱਪ / Group : ENGINEERING &amp; TECHNOLOGY

ਟਰੇਡ / Trade : Repair &amp; Maintenance Of Radio &amp; Television

ਲੜੀ ਨੰ : / Sr. No.	ਵਿਸ਼ੇ / Subjects	ਲਿਖਤੀ / Theory		ਨਿਰੰਤਰ ਸਰਬ-ਪੱਖੀ ਮੁਲਾਂਕਣ / CCE		ਪ੍ਰਯੋਗੀ / Practical		ਕੁੱਲ ਪ੍ਰਾਪਤ ਅੰਕ / TOTAL MARKS OBTAINED	ਕੁੱਲ ਅੰਕ / TOTAL MARKS	ਗਰੇਡ / GRADE
		ਪ੍ਰਾਪਤ ਅੰਕ / Marks Obtained	ਕੁੱਲ ਅੰਕ / Total Marks	ਪ੍ਰਾਪਤ ਅੰਕ / Marks Obtained	ਕੁੱਲ ਅੰਕ / Total Marks	ਪ੍ਰਾਪਤ ਅੰਕ / Marks Obtained	ਕੁੱਲ ਅੰਕ / Total Marks			
1.	GENERAL ENGLISH	036	050	019	025	XXX	XXX	055	075	B
2.	GENERAL PUNJABI	037	050	021	025	XXX	XXX	058	075	A
3.	T.V. TRANSMISSION AND RECEPTION	015	025	023	030	030	035	068	090	A
4.	TEST AND MEASURING INSTRUMENTS	012	025	024	030	031	035	067	090	B
5.	T.V. SERVICING	020	025	025	030	030	035	075	090	A
6.	ON THE JOB TRAINING	XXX	XXX	XXX	XXX	024	030	024	030	A
7.	GENERAL FOUNDATION COURSE									C
ਕੁੱਲ ਜੋੜ / Grand Total								347	450	A
ਵਾਤਾਵਰਨ ਸਿੱਖਿਆ / Environmental Education										B
ਕੰਪਿਊਟਰ ਸਾਇੰਸ / Computer Science										A

ਸਾਹਿਬਜ਼ਾਦਾ ਅਜੀਤ ਸਿੰਘ ਨਗਰ  
 ਮਿਤੀ: 18-05-2013

ਤਸਮਤ  
 (ਡਾ. ਬਲਵਿੰਦਰ ਸਿੰਘ)  
 ਸਕੱਤਰ



Serial No. : 03/61/31/2014/11/00766

Registration No. : 120406173062



## The Punjab State Board of Technical Education & Industrial Training, Chandigarh

### DETAIL OF MARKS CARD

Name ROHIT KUMAR DUGGAL

Date of Issue 10 MAR 2015

Father's Name DHARAMPUAL DUGGAL

Examination 11/2014

Course ELECTRONICS &amp; COMMUNICATION ENGG. Class 3

Institute MEHR CHAND POLYTECHNIC COLLEGE, JALANDHAR

Subject		Exam Month/Year	Max Marks	Marks Obtained	Grace Marks
ELECTRONIC INSTRUMENTS AND MEASUREMENT	Th	5/2014	75	31	
	Pr	12/2013	25	17	
PRINCIPLES OF COMMUNICATION ENGINEERING	Th	12/2013	75	31	
	Pr	12/2013	25	12	
ELECTRONIC DEVICES AND CIRCUITS	Th	11/2014	75	32	
	Pr	12/2013	25	10	
ELECTRICAL MACHINES	Th	12/2013	75	30	
	Pr	12/2013	25	12	
COMPUTER PROGRAMMING AND APPLICATION	Th	12/2013	75	32	
	Pr	12/2013	25	14	
DIGITAL ELECTRONICS	Th	5/2014	75	37	
	Pr	12/2013	25	12	
SCA AND ENVIRONMENTAL STUDIES	Th	12/2013	25	10	
	Pr	12/2013	25	15	

Result :

PASS

Note :

- Board's Websites :  
[www.punjabteched.com](http://www.punjabteched.com), [www.punjabteched.net](http://www.punjabteched.net)
- Marks obtained below 40% in any Theory or Practical paper means Reappear (#) in that Paper.
- Grace Marks obtained, if in any subject, are included in "Marks Obtained" column.
- Instructions for final Diploma Certificate : Weightage will be calculated as per formula : 25% marks of I & II semester + 50% marks of III & IV semester + 100% marks of V&VI semester. Divisions will be assigned as First division with Hons (70% & above in 1st attempt); First division (60% & above); Second division (Less than 60%)

Total Marks	650	295
Internal Assessment	200	125
GRAND TOTAL	850	420

C.S.

Controller (Exams)



Serial No. :

04/61/30/2014/11/01086

Registration No. :

120406173062



# The Punjab State Board of Technical Education & Industrial Training, Chandigarh

## DETAIL OF MARKS CARD

Name

ROHIT KUMAR DUGGAL

Date of Issue

10 MAR 2015

Father's Name

DHARAMPUAL DUGGAL

Examination

11/2014

Course

ELECTRONICS &amp; COMMUNICATION ENGG.

Class

4

Institute

MEHR CHAND POLYTECHNIC COLLEGE, JALANDHAR

Subject		Exam Month/Year	Max Marks	Marks Obtained	Grace Marks
GENERIC SKILLS & ENTERPRENEURSHIP DEVELOPMENT	Th	5/2014	75	42	
NETWORK FILTERS AND TRANSMISSION LINES	Th	5/2014	75	30	
	Pr	5/2014	25	10	
COMMUNICATION SYSTEM	Th	11/2014	75	53	
	Pr	5/2014	25	15	
POWER ELECTRONICS	Th	5/2014	75	31	
	Pr	5/2014	25	16	
MICROPROCESSOR	Th	5/2014	75	30	
	Pr	5/2014	25	12	
ELECTRONICS DESIGN AND FABRICATION TECHNIQUE	Pr	5/2014	100	76	

Result :

PASS

Note :

- Board's Websites : [www.punjabteched.com](http://www.punjabteched.com), [www.punjabteched.net](http://www.punjabteched.net)
- Marks obtained below 40% in any Theory or Practical paper means Reappear (#) in that Paper.
- Grace Marks obtained, if in any subject, are included in "Marks Obtained" column.
- Instructions for final Diploma Certificate : Weightage will be calculated as per formula : 25% marks of I & II semester + 50% marks of III & IV semester + 100% marks of V&VI semester. Divisions will be assigned as First division with Hons (70% & above in 1st attempt); First division (60% & above); Second division (Less than 60%)

Total Marks	575	315
Internal Assessment	225	140
GRAND TOTAL	800	455

C.S.

Namreet waltra

Serial No. : 05/61/30/2015/05/01086

Registration No. : 120406173062



## The Punjab State Board of Technical Education & Industrial Training, Chandigarh

### DETAIL OF MARKS CARD

Name ROHIT KUMAR DUGGAL

Date of Issue 31 AUG 2015

Father's Name DHARAMPAL DUGGAL

Examination 5/2015

Course ELECTRONICS &amp; COMMUNICATION ENGG. Class 5

Institute MEHR CHAND POLYTECHNIC COLLEGE, JALANDHAR

Subject		Exam Month/Year	Max Marks	Marks Obtained	Grace Marks
CONSUMER ELECTRONICS	Th	12/2014	75	34	
	Pr	5/2015	25	19	
PC ORGANIZATION (PCO)	Th	12/2014	75	45	
	Pr	5/2015	25	12	
COMMUNICATION SYSTEM-II	Th	12/2014	75	47	
	Pr	5/2015	25	17	
MICRO CONTROLLERS AND EMBEDDED SYSTEM	Th	12/2014	75	51	
	Pr	5/2015	25	16	
INSTRUMENTATION AND PLCs	Th	5/2015	75	50	
	Pr	5/2015	25	16	
TROUBLE SHOOTING OF ELECTRONIC EQUIPMENT	Pr	5/2015	50	36	
INDUSTRIAL TRAINING	Pr	5/2015	50	33	

Result :

PASS

Note :

- Board's Websites : [www.punjabteched.com](http://www.punjabteched.com), [www.punjabteched.net](http://www.punjabteched.net)
- Marks obtained below 40% in any Theory or Practical paper means Reappear (#) in that Paper.
- Grace Marks obtained, if in any subject, are included in "Marks Obtained" column.
- Instructions for final Diploma Certificate : Weightage will be calculated as per formula : 25% marks of I & II semester + 50% marks of III & IV semester + 100% marks of V&VI semester. Divisions will be assigned as First division with Hons (70% & above in 1st attempt); First division (60% & above); Second division (Less than 60%)

Total Marks	600	376
Internal Assessment	275	155
GRAND TOTAL	875	531

C.S.

Controller (Exams)



Serial No.: 06/61/31/2015/05/01831 Registration No.: 120406173062



# The Punjab State Board of Technical Education & Industrial Training, Chandigarh

**DUPLICATE**  
**DETAIL OF MARKS CARD**

Name ROHIT KUMAR DUGGAL Date of Issue 16 JUL 2021  
Father's Name DHARAMPUAL DUGGAL Examination 5/2015  
Course ELECTRONICS & COMMUNICATION ENGG. Class 6  
Institute MEHR CHAND POLYTECHNIC COLLEGE, JALANDHAR

Subject		Exam Month/Year	Max Marks	Marks Obtained	Grace Marks
WIRELESS AND MOBILE COMMUNICATION	Th	5/2015	75	50	
	Pr	5/2015	25	17	
COMPUTER NETWORKS	Th	5/2015	75	51	
	Pr	5/2015	25	20	
MAJOR PROJECT	Pr	5/2015	50	40	
OPTICAL FIBRE COMMUNICATION	Th	5/2015	75	48	
	Pr	5/2015	25	15	
BASICS OF MANAGEMENT	Th	5/2015	75	55	
MICROWAVE AND RADAR ENGINEERING	Th	5/2015	75	40	
	Pr	5/2015	25	15	

Result : PASS

**Note :**

- Board's Websites : [www.punjabteched.com](http://www.punjabteched.com), [www.punjabteched.net](http://www.punjabteched.net)
- Marks obtained below 40% in any Theory or Practical paper means Reappear (#) in that Paper.
- Grace Marks obtained, if in any subject, are included in "Marks Obtained" column.
- Instructions for final Diploma Certificate : Weightage will be calculated as per formula : 25% marks of I & II semester + 50% marks of III & IV semester + 100% marks of V&VI semester. Divisions will be assigned as First division with Hons (70% & Above in 1st attempt); First division (60% & above); Second division ( Less than 60%)

Total Marks	525	351
Internal Assessment	325	233
GRAND TOTAL	850	584





PSBT&IT Sr. No. 253145

Registration No. 120406173062

C.S. No. : 72989058

*Punjab State Board of Technical Education and Industrial Training*



**CERTIFICATE**



This is to certify that Rohit Kumar Duggal  
Son/Daughter/Wife of Smt Dharampal Duggal  
who having completed the prescribed Three year course of instructions at  
the Mehr Chand Polytechnic College, Jalandhar has successfully  
completed the Regular Diploma/Part-Time Diploma/Certificate Course in  
Electronics & Communication Engineering (Through Lateral Entry)  
in May/2015 in the First Division securing 1553 marks out of 2550 marks



DATE : 05-Sep-16  
PLACE : CHANDIGARH

*[Signature]*  
REGISTRAR

*[Signature]*  
SECRETARY





# Mehr Chand Polytechnic College, Jalandhar City.

(MANAGED BY : DAV COLLEGE MANAGING COMMITTEE, NEW DELHI)



Ref. No. / Prov. 366/12-13

Estd 1954

Dated 31.08.15

## PROVISIONAL CERTIFICATE

This is to certify that Rohit Kumar Duggal son/Daughter of Shri Dharampal Duggal has completed/passed Three Year Diploma Course (Six Semester) in Electronics & Communication Engg. conducted by THE PUNJAB STATE BOARD OF TECHNICAL EDUCATION AND INDUSTRIAL TRAINING, CHANDIGARH. The regular diploma will be issued by the Punjab State Board of Technical Education and Industrial Training in due course of time. He/She studied in the Polytechnic from 2013 to 2015 to the best of my knowledge and belief. He / She bears a good moral character.

Semester	State Board Roll No.	Month & Year	Result	Marks Obtained
1st		<u>LEET</u>	<u>—</u>	<u>—</u>
2nd				
3rd	<u>120406173062</u>	<u>Nov. 2014</u>	<u>Pass</u>	<u>420/850</u>
4th	<u>— do —</u>	<u>Nov 2014</u>	<u>Pass</u>	<u>455/800</u>
5th	<u>— do —</u>	<u>May 2015</u>	<u>Pass</u>	<u>531/825</u>
6th	<u>— do —</u>	<u>May 2015</u>	<u>Pass</u>	<u>584/850</u>



PRINCIPAL

Principal

Mehr Chand Polytechnic College  
Jalandhar





# ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ J.K. Gujral Punjab Technical University

556725

Formerly

16/

Punjab Technical University

S.No. of EDP

103798406



Regn. cum Roll No: 1538659

Name of the College/Institute:

Lyallpur Khalsa College of Engineering

## Result cum Detailed Marks Card

Bachelor of Technology (Electronics & Communication Engg. Lateral Entry), THIRD Semester, Apr-2016

Name : ROHIT KUMAR DUGGAL

Father's Name : DHARMPAUL DUGGAL

Mother's Name : RACHNA DEVI

Subject Code	Subject	Type	Marks Obtd.	Min.Pass Marks	Max. Marks
BTAM-301	Engineering Mathematics-III	Theory	24	24	60
		Sessional	25	16	40
BTCS-305	Object Oriented Programming Using C++	Theory	24	24	60
		Sessional	21	16	40
BTEC-301	Analog Devices & Circuits	Theory	24	24	60
		Sessional	34	16	40
BTEC-302	Digital Circuit and Logic Desing	Theory	29	24	60
		Sessional	33	16	40
BTEC-303	Network Analysis and Synthesis	Theory	24	24	60
		Sessional	26	16	40
BTEC-304	Lab Analog Devices & Circuits	Practical	17	8	20
		Sessional	21	12	30
BTEC-305	Lab Digital Circuit and Logic Design	Practical	16	8	20
		Sessional	24	12	30
BTEC-309	Lab Object Oriented Programming	Practical	13	8	20
		Sessional	21	12	30
TOTAL (If Pass)			376		650

Result Status : PASS

Total Marks Obtained (In Words) : THREE SEVEN SIX ONLY

Notification Result Date : 12.07.2016

Date of Issue : 20.08.2016

Place : JALANDHAR

E.D.P. CELL

Prepared By

Checked & Verified By

Officer Incharge

Controller of Examinations



# ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ J.K. Gujral Punjab Technical University

Formerly

16/ 658287 Punjab Technical University

S.No. of EDP

103969681

Regn. cum Roll No: 1538659

Name of the College/Institute:

Lyallpur Khalsa College of Engineering



## Result cum Detailed Marks Card

Bachelor of Technology (Electronics & Communication Engg. Lateral Entry), FOURTH Semester, Nov-2016

Name : ROHIT KUMAR DUGGAL

Father's Name : DHARMPAUL DUGGAL

Mother's Name : RACHNA DEVI

Subject Code	Subject	Type	Marks Obtd.	Min.Pass Marks	Max. Marks	
BTEC-401	Analog Communication Systems	Theory	43	24	60	100
		Sessional	30	16	40	
BTEC-402	Signal & Systems	Theory	29	24	60	100
		Sessional	26	16	40	
BTEC-403	Electromagnetics & Antennas	Theory	35	24	60	100
		Sessional	28	16	40	
BTEC-404	Electronic Measurement & Instrumentation	Theory	25	24	60	100
		Sessional	33	16	40	
BTEC-405	Pulse Wave Shaping and Switching	Theory	24	24	60	100
		Sessional	23	16	40	
BTEC-406	Lab Analog Communication Systems	Practical	17	8	20	50
		Sessional	26	12	30	
BTEC-407	Lab Electronic Measurement & Instrumentation	Practical	18	8	20	50
		Sessional	27	12	30	
BTEC-408	Lab Signal & Systems using MATLAB/Mentor DSP	Practical	17	8	20	50
		Sessional	25	12	30	
BTEE-402	Linear Control Systems	Theory	29	24	60	100
		Sessional	30	16	40	
GF5	General Fitness					100
		Sessional	89	40	100	
	TOTAL (If Pass)		574		850	

Result Status : PASS

Total Marks Obtained (In Words) : FIVE SEVEN FOUR ONLY

Notification Result Date : 07.02.2017

Date of Issue : 04.03.2017

Place : JALANDHAR

E.D.P. CELL

Prepared By

Checked & Verified By

Officer Incharge

Controller of Examinations



# ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ J.K. Gujral Punjab Technical University

Formerly

16/ 637963 Punjab Technical University

S.No. of EDP

103899382

Regn. cum Roll No: 1538659

Name of the College/Institute:

Lyallpur Khalsa College of Engineering



## Result cum Detailed Marks Card

Bachelor of Technology (Electronics & Communication Engg. Lateral Entry), FIFTH Semester, Nov-2016

Name : ROHIT KUMAR DUGGAL

Father's Name : DHARMPAUL DUGGAL

Mother's Name : RACHNA DEVI

Subject Code	Subject	Type	Marks Obtd.	Min.Pass Marks	Max. Marks	
BTCS-304	Data Structures	Theory	28	24	60	100
		Sessional	24	16	40	
BTEC-501	Digital Communication System	Theory	44	24	60	100
		Sessional	33	16	40	
BTEC-502	Digital Signal Processing	Theory	32	24	60	100
		Sessional	32	16	40	
BTEC-503	Linear Integrated Circuit	Theory	36	24	60	100
		Sessional	34	16	40	
BTEC-504	Microprocessors & Microcontrollers	Theory	24	24	60	100
		Sessional	35	16	40	
BTEC-505	Lab Digital Signal Processing	Practical	18	8	20	50
		Sessional	27	12	30	
BTEC-506	Lab Linear Integrated Circuit	Practical	18	8	20	50
		Sessional	28	12	30	
BTEC-507	Lab Digital Communication System	Practical	17	8	20	50
		Sessional	25	12	30	
BTEC-508	Lab Hardware Programme & Interfacing	Practical	18	8	20	50
		Sessional	27	12	30	
Ind. Trg-5	Industrial Training	Practical	38	16	40	100
		Sessional	57	24	60	
TOTAL (If Pass)			595		800	

Result Status : PASS

Total Marks Obtained (In Words) : FIVE NINE FIVE ONLY

Notification Result Date : 02.02.2017

Date of Issue : 04.03.2017

Place : JALANDHAR

E.D.P. CELL

Prepared By

Checked & Verified By

Officer Incharge

Controller of Examinations



# ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ I.K. Gujral Punjab Technical University

16/ 184847 Formerly  
Punjab Technical University

S.No. of EDP  
104513697

Regn. cum Roll No: 1538659  
Name of the College/Institute:  
Lyallpur Khalsa College of Engineering



## Result cum Detailed Marks Card

Bachelor of Technology (Electronics & Communication Engg. Lateral Entry), SIXTH Semester, April-2018

Name : ROHIT KUMAR DUGGAL  
Father's Name : DHARMPAUL DUGGAL  
Mother's Name : RACHNA DEVI

Subject Code	Subject	Type	Marks Obtd.	Min.Pass Marks	Max. Marks	
BTCS-401	Operating Systems	Theory	31	24	60	100
		Sessional	23	16	40	
BTEC-601	Microwave & Radar Engineering	Theory	32	24	60	100
		Sessional	32	16	40	
BTEC-602	Wireless Communication System	Theory	30	24	60	100
		Sessional	26	16	40	
BTEC-603	Engineering Economics & Industrial Management	Theory	34	24	60	100
		Sessional	18	16	40	
BTEC-604	VLSI Design	Theory	45	24	60	100
		Sessional	35	16	40	
BTEC-605	Lab VLSI	Practical	18	8	20	50
		Sessional	27	12	30	
BTEC-606	Lab Microwave Engineering	Practical	17	8	20	50
		Sessional	25	12	30	
BTEC-907	Information Theory & Coding	Theory	38	24	60	100
		Sessional	21	16	40	
GF	General Fitness					100
		Sessional	95	40	100	
TOTAL (If Pass)			547		800	

Result Status : PASS

Total Marks Obtained (In Words) : FIVE FOUR SEVEN ONLY

Notification Result Date : 23.07.2018

Date of Issue : 01.09.2018

Place : JALANDHAR

E.D.P. CELL

Prepared By

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Officer Incharge

Controller of Examinations



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**J.K. Gujral Punjab Technical University**

Formerly

16/ 412550 Punjab Technical University

S.No. of EDP

104302395



Regn. cum Roll No: 1538659

Name of the College/Institute:

Lyallpur Khalsa College of Engineering

***Result cum Detailed Marks Card***

**Bachelor of Technology (Electronics & Communication Engg. Lateral Entry), SEVENTH Semester, Nov-2017**

Name : ROHIT KUMAR DUGGAL  
 Father's Name : DHARMPAUL DUGGAL  
 Mother's Name : RACHNA DEVI

Subject Code	Subject	Type	Marks Obtd.	Min.Pass Marks	Max. Marks	
ST/BTCH-701/BTCS-801/BTIT-801/BTEE-701/BTME-IT/BTCE-701	Software Training	Practical Sessional	95 142	40 60	100 150	250
ST/BTCH-702/BTCS-802/BTIT-802/BTEE-702/BTME-IT/BTCE-702	Industrial Oriented Project /Industrial /Institutional Training	Practical Sessional	190 285	80 120	200 300	500
TOTAL (If Pass)			712		750	

**Result Status : PASS**

**Total Marks Obtained (In Words) : SEVEN ONE TWO ONLY**

**Notification Result Date : 19.02.2018**

**Date of Issue : 26.07.2019**

**Place : JALANDHAR**

**E.D.P. CELL**

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Officer Incharge



# ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ J.K. Gujral Punjab Technical University

Formerly

16/ 201644 Punjab Technical University

S.No. of EDP  
104465754

Regn. cum Roll No: 1538659

Name of the College/Institute:

Lyallpur Khalsa College of Engineering



## Result cum Detailed Marks Card

Bachelor of Technology (Electronics & Communication Engg. Lateral Entry), EIGHTH Semester, April-2018

Name : ROHIT KUMAR DUGGAL

Father's Name : DHARMPAUL DUGGAL

Mother's Name : RACHNA DEVI

Subject Code	Subject	Type	Marks Obtd.	Min.Pass Marks	Max. Marks	
BTCS-403	Computer Networks	Theory	37	24	60	100
		Sessional	24	16	40	
BTEC-701	Embedded Systems	Theory	36	24	60	100
		Sessional	33	16	40	
BTEC-702	Optical Communication	Theory	36	24	60	100
		Sessional	21	16	40	
BTEC-703	Lab Wireless and Optical Systems & Networks	Practical	15	8	20	50
		Sessional	23	12	30	
BTEC-704	Lab Embedded Systems	Practical	18	8	20	50
		Sessional	27	12	30	
BTEC-705	Major Project	Practical	48	20	50	150
		Sessional	91	40	100	
BTEC-910	Satellite Communication	Theory	30	24	60	100
		Sessional	30	16	40	
BTEC-920	Wireless Sensor Network	Theory	35	24	60	100
		Sessional	22	16	40	
GF	General Fitness					100
		Sessional	98	40	100	
TOTAL (If Pass)			624		850	

Result Status : PASS

Total Marks Obtained (In Words) : SIX TWO FOUR ONLY

Notification Result Date : 14.06.2018

Date of Issue : 03.07.2018

Place : JALANDHAR

E.D.P. CELL

Prepared By

Checked & Verified By

Officer Incharge

Controller of Examinations



EDP S. No.:  
9568468

Regn. cum Roll No.

1538659

ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ

ਮੁ.ਐ. ਭੁਇੰਸ਼ਾ ਓਰੇਖਮਿਕਲ ਯੂਨੀਵਰਸਿਟੀ ਯਲਾਨਧਰ

Formerly Munish Technical University Jalandhar



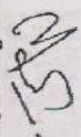
### BACHELOR OF TECHNOLOGY


Mr./Ms. Rohit Kumar Duggal son/daughter of Dharmपाल Duggal student of Lyallpur Khalsa College of Engineering having completed the course of studies approved by the University and having passed the prescribed examination held in April-2018 has been conferred the degree of Bachelor Of Technology of this University in the discipline of Electronic & Communication Engineering in First Division

Given under the seal of the University

  
ਰਜਿਸਟਰਾਰ  
Registrar

Jalandhar, 15/11/18

  
ਵਾਈਸ-ਚਾਂਸਲਰ  
Vice-Chancellor

  
ਚਾਂਸਲਰ  
Chancellor