

Univ. Regd. No. : 13015124

Sr. No. : 006557

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਰਲਡ ਯੂਨੀਵਰਸਿਟੀ, ਫ਼ਤਹਿਗੜ੍ਹ ਸਾਹਿਬ

(ਪੰਜਾਬ ਸਟੇਟ ਐਕਟ ਨੰ: 20/2008 ਤਹਿਤ ਸਥਾਪਤ ਅਤੇ ਯੂ.ਜੀ.ਸੀ. ਐਕਟ ਦੀ ਧਾਰਾ 22 ਅਧੀਨ ਮਾਨਤਾ ਪ੍ਰਾਪਤ)

Sri Guru Granth Sahib World University, Fatehgarh Sahib

(Established Under Punjab State Act 20/2008 & Approved Under section 22 of U.G.C. Act)



Result cum Grade Card

Master of Technology - 5 Year Integrated

First Semester - December, 2013

Discipline: Computer Science & Engineering

Name : Sandeep Kaur

Father's Name : Swaran Singh

Mother's Name : Manjit Kaur

Paper	Subject Code	Subject Title	Credits	Grade Point	Grade
I	MCEF 101	Applied Mathematics - I	5	7.7	A
II	MCEF 102	Applied Physics	4	6.5	B
III	MCEF 103	Communication Skills	3	6.1	B
IV	MCEF 104	Computer Fundamental & Internet Technology	4	7.6	A
V	MCEF 105	Fundamentals of Mechanical Engineering	4	6.2	B
VI	MCEF 102L	Applied Physics - Lab	1	7.2	A
VII	MCEF 103L	Communication Skills - Lab	1	6.8	B
VIII	MCEF 104L	Computer Fundamental and Internet Technology - Lab	1	8.4	A
IX	MCEF 106L	Workshop Practice	3	8.2	A
X	---	---	---	---	---

Registered Credits in the Semester : 26

Earned Credits in the Semester : 26

Previous Credits : Nil

Total Earned Credits : 26

Semester Grade Point Average (SGPA) : 7.12

Cumulative Grade Point Average (CGPA) : 7.12

Fatehgarh Sahib

Dated: 19.02.2014



Deputy Registrar (Examination)

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਰਲਡ ਯੂਨੀਵਰਸਿਟੀ, ਫ਼ਤਹਿਗੜ੍ਹ ਸਾਹਿਬ

(ਪੰਜਾਬ ਸਟੇਟ ਐਕਟ ਨੰ: 20/2008 ਤਹਿਤ ਸਥਾਪਤ ਅਤੇ ਯੂ.ਜੀ.ਸੀ. ਐਕਟ ਦੀ ਧਾਰਾ 22 ਅਧੀਨ ਮਾਨਤਾ ਪ੍ਰਾਪਤ)

Sri Guru Granth Sahib World University, Fatehgarh Sahib

(Established Under Punjab State Act 20/2008 & Approved Under section 22 of H.G.C. Act)



Result cum Grade Card

Master of Technology - 5 Year Integrated

Second Semester - May, 2014

Discipline: Computer Science & Engineering

Name : Sandeep Kaur

Father's Name: Swaran Singh

Mother's Name: Manjit Kaur

Paper	Subject Code	Subject Title	Credits	Grade Point	Grade	Minimum Required Grade
I	MCEF 201	Applied Mathematics - II	5	6.1	B	D
II	MCEF 202	Applied Chemistry	4	7.7	A	D
III	MCEF 203	Programming with C	4	7.9	A	D
IV	MCEF 204	Electrical & Electronics Engineering	4	4.8	D	D
V	MCEF 205	Engineering Drawing	4	5.7	C	D
VI	MCEF 206	Environment Studies	3	5.9	C	D
VII	MCEF 207	Punjabi Compulsory	2	6.7	B	D
VIII	MCEF 202L	Applied Chemistry Lab	1	8.6	A+	D
IX	MCEF 203L	Programming in C Lab	1	6.4	B	D
X	MCEF 204L	Electrical & Electronics Engineering Lab	1	7.0	A	D

Registered Credits in the Semester : 29

Earned Credits in the Semester : 29

Previous Credits : 26

Total Earned Credits : 55

Semester Grade Point Average (SGPA) : 6.48

Cumulative Grade Point Average (CGPA) : 6.78

Result : Pass

Fatehgarh Sahib



Duty Registrar (Examination)

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਰਲਡ ਯੂਨੀਵਰਸਿਟੀ, ਫ਼ਤਹਿਗੜ੍ਹ ਸਾਹਿਬ

(ਪੰਜਾਬ ਸਟੇਟ ਐਕਟ ਨੰ: 20/2008 ਤਹਿਤ ਸਥਾਪਤ ਅਤੇ ਯੂ.ਜੀ.ਸੀ. ਐਕਟ ਦੀ ਧਾਰਾ 22 ਅਧੀਨ ਮਾਨਤਾ ਪ੍ਰਾਪਤ)

Sri Guru Granth Sahib World University, Fatehgarh Sahib

(Established Under Punjab State Act 20/2008 & Approved Under section 22 of U.G.C. Act)



Result cum Grade Card

Master of Technology - 5 Year Integrated

Third Semester - December, 2014

Discipline: Computer Science & Engineering

Name : Sandeep Kaur

Father's Name: Swaran Singh

Mother's Name: Manjit Kaur

Paper	Subject Code	Subject Title	Credits	Grade Point	Grade	Minimum Required Grade
I	MCEF 301	Data Structures & Algorithm	4	6.7	B	D
II	MCEF 302	Object Oriented Programming Using C++	4	7.3	A	D
III	MCEF 303	Digital Electronics	4	8.9	A+	D
IV	MCEF 304	Computer Peripherals and Interfaces	4	8.2	A	D
V	MCEF 305	Computer Architecture & Organization	4	8.0	A	D
VI	MCEF 306	Punjabi Compulsory-II	2	7.3	A	D
VII	MCEF 301L	Data Structure Lab	1	5.4	C	D
VIII	MCEF 302L	OOPS Lab	1	7.8	A	D
IX	MCEF 303L	Digital Electronics Lab	1	8.8	A+	D
X	---	---	---	---	---	---

Registered Credits in the Semester : 25

Earned Credits in the Semester : 25

Previous Credits : 55

Total Earned Credits : 80

Semester Grade Point Average (SGPA) : 7.72

Cumulative Grade Point Average (CGPA) : 7.07

Result : Pass

Fatehgarh Sahib



(Signature)

Univ. Regd. No.: 13015124

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਰਲਡ ਯੂਨੀਵਰਸਿਟੀ, ਫਤਹਿਗੜ੍ਹ ਸਾਹਿਬ

(Established Under Punjab State Act 20/2008 & Approved Under Section 22 of U.O. 6 (A))

Sri Guru Granth Sahib World University, Fatehgarh Sahib

(Established Under Punjab State Act 20/2008 & Approved Under Section 22 of U.O. 6 (A))



Result cum Grade Card

Master of Technology - 5 Year Integrated

Fourth Semester - May, 2015

Discipline: Computer Science & Engineering

Name: Sandeep Kaur

Father's Name: Swaran Singh

Mother's Name: Manjit Kaur

Paper	Subject Code	Subject Title	Credits	Grade Point	Grade	Minimum Required Grade
I	MCEF 401	Java Programming	4	6.3	B	D
II	MCEF 402	Operating System	4	7.4	A	D
III	MCEF 403	Database Management Systems	4	6.3	B	D
IV	MCEF 404	Data Communication System	4	7.8	A	D
V	MCEF 405	Human Resource Management	3	7.4	A	D
VI	MCEF 406	Discrete Mathematics	4	6.9	B	D
VII	MCEF 401L	Java Programming Lab	1	7.6	A	D
VIII	MCEF 403L	Database Management Systems Lab	1	9.0	A+	D
IX	---	---	---	---	---	---
X	---	---	---	---	---	---

Registered Credits in the Semester: 25

Earned Credits in the Semester: 25

Previous Credits: 80

Total Earned Credits: 105

Semester Grade Point Average (SGPA): 7.10

Cumulative Grade Point Average (CGPA): 7.08

Result: Pass

Fatehgarh Sahib

Dated: 17.07.2015



Signature

Univ. Regd. No.: 13015124

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਰਲਡ ਯੂਨੀਵਰਸਿਟੀ, ਫ਼ਤੇਹਗੜ੍ਹ ਸਾਹਿਬ

(ਪੰਜਾਬ ਸਟੇਟ ਐਕਟ ਨੰ: 20/2008 ਤਹਿਤ ਸਥਾਪਤ ਅਤੇ ਯੂ.ਜੀ.ਸੀ. ਐਕਟ, 1956 ਦੀ ਪਾਰਾ 2(f) ਅਧੀਨ ਮਾਨਤਾ ਪ੍ਰਾਪਤ)

Sri Guru Granth Sahib World University, Fatehgarh Sahib

(Established Under Punjab State Act 20/2008 and Approved Under Section 2(f) of HGC Act, 1956)



Result cum Grade Card

**Master of Technology - 5 Year Integrated
Fifth Semester - December, 2015**

Discipline: Computer Science & Engineering

Name: **Sandeep Kaur**

Father's Name: **Swaran Singh**

Mother's Name: **Manjot Kaur**

Paper	Subject Code	Subject Title	Credits	Grade Point	Grade	Minimum Required Grade
I	MCEF 501	Relational Database Management Systems	4	7.7	A	D
II	MCEF 502	Computer Networks	4	6.1	B	D
III	MCEF 503	Microprocessor and Applications	4	7.8	A	D
IV	MCEF 504	Multimedia Systems	4	7.2	A	D
V	MCEF 505	System Software	4	7.8	A	D
VI	MCEF 506	Industrial Training	4	9.2	A+	D
VII	MCEF 501L	Relational Database Management Systems Lab	1	8.2	A	D
VIII	MCEF 503L	Microprocessor and Applications - Lab	1	9.0	A+	D
IX	MCEF 504L	Multimedia Systems - Lab	1	8.2	A	D
X	---	---	---	---	---	---

Registered Credits in the Semester : 27

Earned Credits in the Semester : 27

Previous Credits : 105

Total Earned Credits : 132

Semester Grade Point Average (SGPA) : 7.73

Cumulative Grade Point Average (CGPA) : 7.21

Result : **Pass**

Fatehgarh Sahib

Dated: 04.02.2016



Deputy Registrar (Examination)

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਰਲਡ ਯੂਨੀਵਰਸਿਟੀ, ਫ਼ਤਹਿਗੜ੍ਹ ਸਾਹਿਬ

(ਪੰਜਾਬ ਸਟੇਟ ਐਕਟ ਨੰ: 20/2008 ਤਹਿਤ ਸਥਾਪਤ ਅਤੇ ਯੂ.ਜੀ.ਸੀ. ਐਕਟ, 1956 ਦੀ ਧਾਰਾ 2(f) ਅਧੀਨ ਮਾਨਤਾ ਪ੍ਰਾਪਤ)

Sri Guru Granth Sahib World University, Fatehgarh Sahib

(Established Under Punjab State Act 20/2008 and Approved Under Section 2(f) of UGC Act, 1956)



Result cum Grade Card

**Master of Technology - 5 Year Integrated
Sixth Semester - May, 2016**

Discipline: Computer Science & Engineering

Name: **Sandeep Kaur**

Father's Name: **Swaran Singh**

Mother's Name: **Manjit Kaur**

Paper	Subject Code	Subject Title	Credits	Grade Point	Grade	Minimum Required Grade
I	MCEF 601	Linux System Administration	4	6.2	B	D
II	MCEF 602	Theory of Computation	4	7.8	A	D
III	MCEF 603	Software Engineering	4	7.8	A	D
IV	MCEF 604	Design and Analysis of Algorithms	4	6.3	B	D
V	MCEF 605	Network Security	4	7.1	A	D
VI	MCEF 606	Soft Skills & Personality Development	3	6.3	B	D
VII	MCEF 601L	Linux System Administration Lab	1	7.8	A	D
VIII	MCEF 603L	Software Engineering Lab	1	8.6	A+	D
IX	MCEF 604L	Design and Analysis of Algorithms Lab	1	8.8	A+	D
X	MCEF 606L	Soft Skills & Personality Development Lab	1	6.0	B	D

Registered Credits in the Semester: **27**

Earned Credits in the Semester: **27**

Previous Credits: **132**

Total Earned Credits: **159**

Semester Grade Point Average (SGPA): **7.07**

Cumulative Grade Point Average (CGPA): **7.19**

Result: **Pass**

Fatehgarh Sahib

Dated: 07.07.2016



Deputy Registrar (Examination)

Univ. Regd. No.: 13015124

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਰਲਡ ਯੂਨੀਵਰਸਿਟੀ, ਫ਼ਤਹਿਗੜ੍ਹ ਸਾਹਿਬ

(ਪੰਜਾਬ ਸਟੇਟ ਐਕਟ ਨੰ: 20/2008 ਤਹਿਤ ਸਥਾਪਤ ਅਤੇ ਯੂ.ਜੀ.ਸੀ. ਐਕਟ 1956 ਦੀ ਧਾਰਾ 2(f) ਅਧੀਨ ਮਾਨਤਾ ਪ੍ਰਾਪਤ)

Sri Guru Granth Sahib World University, Fatehgarh Sahib

(Established Under Punjab State Act 20/2008 and Approved Under Section 2(f) of UGC Act, 1956)



Result cum Grade Card

**Master of Technology - 5 Year Integrated
Seventh Semester - December, 2016**

Discipline: Computer Science & Engineering

Name: Sandeep Kaur

Father's Name: Swarn Singh

Mother's Name: Manjit Kaur

Paper	Subject Code	Subject Title	Credits	Grade Point	Grade	Minimum Required Grade
I	MCEF-701	Internet & Web Programming	4	8.4	A	D
II	MCEF-702	Software Quality Models and Testing	4	8.1	A	D
III	MCEF-703	Compiler Design	4	7.7	A	D
IV	MCEF-704	Artificial Intelligence	4	7.6	A	D
V	MCEF-705	Distributed Operating Systems	4	7.1	A	D
VI	MCEF-706	Industrial Training	4	9.3	A+	D
VII	MCEF-701H	Internet & Web Programming Lab	1	8.4	A	D
VIII						
IX						
X						

Registered Credits in the Semester : 25

Earned Credits in the Semester : 25

Previous Credits : 159

Total Earned Credits : 184

Semester Grade Point Average (SGPA) : 8.05

Cumulative Grade Point Average (CGPA) : 7.31

Result : Pass

Fatehgarh Sahib

Dated: 22.02.2017



Deputy Registrar (Examination)

Univ. Regd No.: 13015124

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਰਲਡ ਯੂਨੀਵਰਸਿਟੀ, ਫਤਹਿਗੜ੍ਹ ਸਾਹਿਬ

(ਪੰਜਾਬ ਸਟੇਟ ਐਕਟ ਨੰ: 20/2008 ਤਹਿਤ ਸਥਾਪਤ ਅਤੇ ਯੂ.ਜੀ.ਸੀ ਐਕਟ, 1956 ਦੀ ਧਾਰਾ 2(f) ਅਧੀਨ ਮਾਨਤਾ ਪ੍ਰਾਪਤ)

Sri Guru Granth Sahib World University, Fatehgarh Sahib

(Established Under Punjab State Act 20/2008 and Approved Under Section 2(f) of UGC Act, 1956)



Result cum Grade Card

Master of Technology - 5 Year Integrated

Eighth Semester – May, 2017

Discipline: Computer Science & Engineering

Name: Sandeep Kaur

Father's Name: Swaran Singh

Mother's Name: Manjit Kaur

Paper	Subject Code	Subject Title	Credits	Grade Point	Grade	Minimum Required Grade
I	MCEF-801	Computer Graphics	4	7.1	A	D
II	MCEF-802	Distributed Technologies	4	7.2	A	D
III	MCEF-803	Data Warehouse and Data Mining	4	7.9	A	D
IV	MCEF-804	Simulation & Modeling	4	8.8	A+	D
V	MCEF-805	Project	5	7.6	A	D
VI	MCEF-806	Workshop on General Awareness and Professional Protocols	3	8.0	A	D
VII	MCEF-801L	Computer Graphics Lab	1	8.2	A	D
VIII	MCEF-806L	Workshop on General Awareness and Professional Protocols Lab	1	6.6	B	D
IX	---	---	---	---	---	---
X	---	---	---	---	---	---

Registered Credits in the Semester : 26

Earned Credits in the Semester : 26

Previous Credits : 184

Total Earned Credits : 210

Semester Grade Point Average (SGPA) : 7.72

Cumulative Grade Point Average (CGPA) : 7.36

Result : Pass

Fatehgarh Sahib

Dated: 12.07.2017



Deputy Registrar (Examinations)

ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਨੰ:
Registration No.

13015124

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਰਲਡ ਯੂਨੀਵਰਸਿਟੀ

(ਪੰਜਾਬ ਸਟੇਟ ਐਕਟ ਨੰ: 20/2008 ਤਹਿਤ ਸਥਾਪਤ ਅਤੇ ਯੂ.ਜੀ.ਸੀ. ਐਕਟ, 1956 ਦੀ ਧਾਰਾ 2(f) ਅਧੀਨ ਮਾਨਤਾ ਪ੍ਰਾਪਤ)



ਬੈਚੁਲਰ ਆਫ ਟੈਕਨਾਲੋਜੀ

(ਐੱਮ.ਟੈੱਕ. ਕੰਪਿਊਟਰ ਸਾਇੰਸ ਐਂਡ ਇੰਜਨੀਅਰਿੰਗ (ਪੰਜ ਸਾਲ ਇੰਟੀਗ੍ਰੇਟਿਡ) ਦੇ ਅੱਠ ਸਮੇਸਟਰ ਪਾਸ ਕਰਨ ਉਪਰੰਤ)

ਪ੍ਰਮਾਣਿਤ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਸੰਦੀਪ ਕੌਰ ਪੁੱਤਰ/ਪੁੱਤਰੀ

ਸ੍ਰੀ ਸਵਰਨ ਸਿੰਘ ਅਤੇ ਸ੍ਰੀਮਤੀ ਮਨਜੀਤ ਕੌਰ, ਸਕੂਲ ਆਫ ਇੰਜਨੀਅਰਿੰਗ

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਰਲਡ ਯੂਨੀਵਰਸਿਟੀ, ਫਤਹਿਗੜ੍ਹ ਸਾਹਿਬ ਦੇ ਵਿਦਿਆਰਥੀ ਨੂੰ ਮਈ, 2017 ਵਿਚ ਬੈਚੁਲਰ ਆਫ

ਟੈਕਨਾਲੋਜੀ ਦੀ ਡਿਗਰੀ ਕੰਪਿਊਟਰ ਸਾਇੰਸ ਐਂਡ ਇੰਜਨੀਅਰਿੰਗ (ਅੱਠ ਸਮੇਸਟਰ) ਦੇ ਕੋਰਸ ਵਿਚ ਲੋੜੀਂਦੀ ਪ੍ਰੀਖਿਆ

ਸ਼੍ਰੇਣੀ ਪਹਿਲੀ ਸੀ.ਜੀ.ਪੀ.ਏ. 7.36 (10 ਅੰਕਾਂ ਦੇ ਸਕੇਲ) ਵਿਚ ਪਾਸ ਕਰਨ ਉਪਰੰਤ ਪ੍ਰਦਾਨ ਕੀਤੀ ਗਈ।

Sri Guru Granth Sahib World University

(Established Under Punjab State Act 20/2008 and Approved Under Section 2(f) of UGC Act, 1956)

Bachelor of Technology

(After passing Eight Semesters of M.Tech. Computer Science & Engineering - 5 year Integrated)

Certified that Sandeep Kaur son/daughter of

Shri Swaran Singh and Smt. Manjit Kaur

of School of Engineering, Sri Guru Granth Sahib World University, Fatehgarh Sahib

has been awarded the Degree of Bachelor of Technology in Computer Science & Engineering

(Eight Semester) course, having successfully passed the prescribed examination

in May, 2017 by securing CGPA of 7.36 on 10 point scale in First Division.

ਯੂਨੀਵਰਸਿਟੀ ਸੀਲ ਅਧੀਨ ਪ੍ਰਦਾਨ ਕੀਤੀ ਗਈ
Given under the seal of the University

Prat Pal Singh
ਰਜਿਸਟਰਾਰ
REGISTRAR

Chand Singh
ਚਾਂਸਲਰ
CHANCELLOR

Harpreet Singh
ਵਾਈਸ-ਚਾਂਸਲਰ
VICE-CHANCELLOR

ਫਤਹਿਗੜ੍ਹ ਸਾਹਿਬ
Fatehgarh Sahib

July 12, 2017

