



National Institute of Technology Kurukshetra



Name : ARSH GOYAL
Father's Name: RAKESH KUMAR
Programme : Bachelor of Technology
Department : Mechanical Engineering

Sr. No. : 5230
Roll No. : 11710459
Semester : I

Session : Nov./Dec.-2017

SR NO.	CODE NO	SUBJECT	CREDITS	GRADE
1	HSIR 12	Economics for Engineers	3.0	B
2	MAIR 11	Differential Calculus and Differential Equations	4.0	A
3	PHIR 11	Physics-I	4.0	B
4	CHIR 11	Energy and Environmental Science	3.0	A+
5	CSIR 11	Basics of Programming	3.0	A
6	CEIR 12	Engineering Graphics	2.0	C
7	SWIR 11	Sports/NCC/Yoga	1.0	B
8	MEIR 13	Introduction to Mechanical Engineering	2.0	B
Total No. of Credits / Grade Points			22.0	185.0
Semester Grade Point Average (SGPA)			8.4091	

Total Credits: 22.0

Semester Grade Point Average (SGPA) : 8.4091

Date : 11-06-2018



Ravi Kant
Prof.-in-Charge
(Examinations)





National Institute of Technology Kurukshetra



Name : **ARSH GOYAL**
Father's Name: **RAKESH KUMAR**
Programme : **Bachelor of Technology**
Department : **Mechanical Engineering**

Sr. No. : **13206**
Roll No. : **11710459**
Semester : **II**

Session : **May/June-2018**

SR NO.	CODE NO	SUBJECT	CREDITS	GRADE
1	MAIR 12	Integral Calculus and Difference Equations	4.0	A
2	PHIR 12	Physics-II	4.0	A
3	CHIR 12	Chemistry	4.0	A+
4	HSIR 11	Communication Skills in English	3.0	A
5	MEPC 10	Thermodynamics	4.0	C
6	MEPC 11	Manufacturing Processes	3.0	B
7	MEPC 12	Fluid Mechanics	4.0	B
8	MELR 10	Fluid Mechanics (Practical)	1.0	A
9	MEIR 11	Engineering Practice	2.0	A
Total No. of Credits / Grade Points			29.0	246.0
Semester Grade Point Average (SGPA)			8.4828	

Total Credits: 29.0

Semester Grade Point Average (SGPA) : 8.4828

Date : 10-10-2018



Ravi Kant
Prof.-in-Charge
(Examinations)





National Institute of Technology Kurukshetra



Name : ARSH GOYAL

Serial No. : 20048

Father's Name : RAKESH KUMAR

Roll No. : 11710459

Programme : BACHELOR OF TECHNOLOGY

Semester : (III)

Department : MECHANICAL ENGINEERING

Session : Nov.-Dec., 2018

SR. NO.	CODE NO.	SUBJECT	CREDIT	GRADE
1	MAIR21	Applied Numerical Statistical Method	4.0	B
2	MEPC13	Kinematics of Machines	4.0	C
3	MEPC14	Heat Transfer	4.0	B
4	MEPC15	Fluid Machines	4.0	C
5	MEPC16	Strength of Materials-I	4.0	C
6	MEPC17	Machine Drawing	3.0	C
7	MELR11	Fluid Machines (Practical)	1.0	A
8	MELR12	Strength of Materials(Practical)	1.0	C
9	MELR13	Heat Transfer (Practical)	1.0	A+
Total No. of Credits / Grade Points			26.0	179.0
Semester Grade Point Average (SGPA)			6.8846	

Total Credits : 26.0

Semester Grade Point Average (SGPA) : 6.8846

Deputy Registrar
(Examinations)

Dated : SEPTEMBER 25, 2019



Prof. In-Charge
(Examinations)





राष्ट्रीय प्रौद्योगिकी संस्थान कुरुक्षेत्र

(राष्ट्रीय महत्व का संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
(INSTITUTION OF NATIONAL IMPORTANCE)



Name : ARSH GOYAL

Sr. No : 23974

Father's Name : SH. RAKESH KUMAR

Roll No : 11710459

Programme : BACHELOR OF TECHNOLOGY

Department : MECHANICAL ENGINEERING

Semester : (IV)

Session : May/June - 2019

Sr. No.	Code No	Subject	CREDITS	GRADE
1	MEPC18	Production Technology-I	4.0	B
2	MEPC19	Strength of Materials-II	4.0	C
3	MEPC20	Machine Design-I	4.0	C
4	MEPC21	Dynamics of Machines	4.0	A
5	MEPE11	Computer Aided Design	3.0	B
6	MEPE14	Introduction to MATLAB Programming	3.0	B
7	MELR14	Computer Aided Design(Pr.)	1.0	A+
8	MELR15	Production Technology-I(Pr.)	1.0	B
9	MELR16	Theory of Machines(Pr.)	1.0	A
10	MELR17	Numerical Methods and Computer Programming	1.0	A
Total No. of Credits / Grade Points			26.0	200.0
Semester Grade Point Average (SGPA)			7.6923	
Year & Session	Nov./Dec.,2017	May./June.,2018	Nov./Dec.,2018	
Semester	1st	2nd	3rd	
Total Credits	22.0	29.0	26.0	
SGPA	8.4091	8.4828	6.8846	

Total Credits 103.0

Cumulative Grade Point Average(CGPA) : 7.8641



Dated : 27/09/2019

Joint Registrar
(Examinations)

Prof.-In-Charge
(Examinations)



राष्ट्रीय प्रौद्योगिकी संस्थान कुरुक्षेत्र

(राष्ट्रीय महत्व का संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
(INSTITUTION OF NATIONAL IMPORTANCE)



Name : ARSH GOYAL Sr. No : 27066
Father's Name : SH. RAKESH KUMAR Roll No : 11710459
Programme : BACHELOR OF TECHNOLOGY Department : MECHANICAL ENGINEERING
Semester : (V)

Session : Nov/Dec - 2019

Sr. No.	Code No	Subject	CREDITS	GRADE
1	MEPC-22	Production Technology-II	4.0	A
2	MEPC-23	Machine Design-II	4.0	A
3	MEPC-24	Material Science	4.0	A+
4	MEPC-25	Internal Combustion Engines and Gas Turbines	4.0	A+
5	MEPE-16	Industrial Engineering	3.0	A
6	MEPE-17	Tribology	3.0	A
7	MELR-18	Industrial Engineering (Pr.)	1.0	A
8	MELR-19	Production Technology-II (Pr.)	1.0	A
9	MELR-20	Internal Combustion Engines and Gas Turbines (Pr.)	1.0	A+

Total No. of Credits / Grade Points			25.0	234.0
Semester Grade Point Average (SGPA)			9.3600	
Year & Session	Nov./Dec.,2017	May./June.,2018	Nov./Dec.,2018	May./June.,2019
Semester	1st	2nd	3rd	4th
Total Credits	22.0	29.0	26.0	26.0
SGPA	8.4091	8.4828	6.8846	7.6923

Total Credits 128.0

Cumulative Grade Point Average(CGPA) : 8.1563



Dated : 12/03/2020

Joint Registrar
(Examinations)

Prof. In-Charge
(Examinations)



राष्ट्रीय प्रौद्योगिकी संस्थान कुरुक्षेत्र

(राष्ट्रीय महत्व का संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
(INSTITUTION OF NATIONAL IMPORTANCE)



Name : ARSH GOYAL Sr. No : 39206
Father's Name : SH. RAKESH KUMAR Roll No : 11710459
Programme : BACHELOR OF TECHNOLOGY Department : MECHANICAL ENGINEERING
Semester : (VI)

Session : May/June - 2020

Sr. No.	Code No	Subject	CREDITS	GRADE	
1	MEIR32	Internship/Project Work	10.0	A+	
Total No. of Credits / Grade Points			10.0	100.0	
Semester Grade Point Average (SGPA)			10.0000		
Year & Session	Nov./Dec.,2017	May./June.,2018	Nov./Dec.,2018	May./June.,2019	Nov./Dec.,2019
Semester	1st	2nd	3rd	4th	5th
Total Credits	22.0	29.0	26.0	26.0	25.0
SGPA	8.4091	8.4828	6.8846	7.6923	9.3600

Total Credits 138.0

Cumulative Grade Point Average(CGPA) 8.2899



Dated : 21/07/2020

Joint Registrar
(Examinations)

Prof.-In-Charge
(Examinations)



राष्ट्रीय प्रौद्योगिकी संस्थान कुरुक्षेत्र

(राष्ट्रीय महत्व का संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
(INSTITUTION OF NATIONAL IMPORTANCE)



Name : ARSH GOYAL Sr No : 52828
Father's Name : SH. RAKESH KUMAR Roll No : 11710459
Programme : BACHELOR OF TECHNOLOGY Department : MECHANICAL ENGINEERING

Semester : (VII)
Session : Nov/Dec - 2020

Sr. No.	Code No	Subject	CREDITS	GRADE
1	HSIR13	Professional Ethics and IPR	3.0	A+
2	MEPC26	Refrigeration & Air Conditioning	3.0	A+
3	MEPC27	Quality Control and Reliability	4.0	A+
4	MEPC28	Mechanical Vibration	4.0	A
5	MELR21	Refrigeration & Air Conditioning (Pr.)	1.0	A+
6	MELR22	Mechanical Vibrations (Pr.)	1.0	A
7	MELR23	Seminar	1.0	A+
8	MEPE25	Thermal Power Engineering	3.0	A
9	MEPE28	Product Design and Development	3.0	A+

Total No. of Credits / Grade Points : 23.0 222.0

Semester Grade Point Average (SGPA) : 9.6522

Year & Session	Nov./Dec., 2017	May./June., 2018	Nov./Dec., 2018	May./June., 2019	Nov./Dec., 2019	May./June., 2020
		8		9		0
Semester	1st	2nd	3rd	4th	5th	6th
Total Credits	22.0	29.0	26.0	26.0	25.0	10.0
SGPA	8.4091	8.4828	6.8846	7.6923	9.3600	10.0000

Total Credits : 161.0

Cumulative Grade Point Average (CGPA) : 8.4845



Dated : 10/03/2021

Joint Registrar
(Examinations)

Prof. In-Charge
(Examinations)



राष्ट्रीय प्रौद्योगिकी संस्थान कुरुक्षेत्र

(राष्ट्रीय महत्व का संस्थान)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
(INSTITUTION OF NATIONAL IMPORTANCE)



Name : ARSH GOYAL Sr No : 57895
Father's Name : SH. RAKESH KUMAR Roll No : 11710459
Programme : BACHELOR OF TECHNOLOGY Department : MECHANICAL ENGINEERING
Semester : (VIII) Session : May/June - 2021

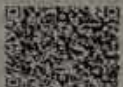
Sr. No.	Code No	Subject	CREDITS	GRADE
1	HSIR14	Business Management	3.0	B
2	MEIR42	EPR-II (Comprehensive Viva)	3.0	A
3	MEPC-29	Measurement and Instrumentation	4.0	A
4	MEPE-30	Advanced Manufacturing Technology	3.0	A
5	MEPE-31	Entrepreneurship	3.0	A
6	MEPE-32	Work Study & Ergonomics	3.0	A
7	MEPE-33	Total Quality Management	3.0	A+
8	MELR-14	Measurement and Instrumentation (Practical)	1.0	A+

Total No. of Credits / Grade Points	23.0	208.0
Semester Grade Point Average (SGPA)	9.0435	

Year & Session	Nov./Dec.,2017	May./June.,2018	Nov./Dec.,2018	May./June.,2019	Nov./Dec.,2019	May./June.,2020	Nov./Dec.,2020
Semester	1st	2nd	3rd	4th	5th	6th	7th
Total Credits	22.0	29.0	26.0	26.0	25.0	10.0	23.0
SGPA	8.4091	8.4828	6.8846	7.6923	9.3600	10.0000	9.6522

Total Credits 184.0

Cumulative Grade Point Average(CGPA) : 8.5543



Dated : 20/07/2021

Joint Registrar
(Examinations)

Prof. In-Charge
(Examinations)